Capital Transportation Program

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SUSSEX COUNTY

SUSSEX COUNTY

ROAD SYSTEMS

ARTERIALS

Project Title Project # Primavera #

Route 1, Beach Area Improvements 20-125-01 05-53211

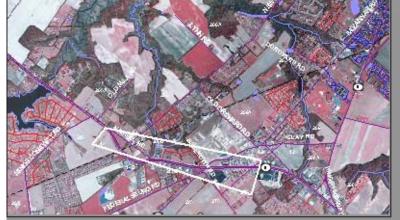
Project Description The proposed projects to be included in these improvements are the result

of Phase I of the SR 1 Grid Study. Further development of proposed solutions and alternatives, as well as public involvement, will be necessary

before these projects can move forward to design.

Project Justification These projects will improve pedestrian and bicycle safety and make needed roadway improvements.





Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 18 20

Representative District(s) 14 36 37

Route 1, Beach Area Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	EUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	:009	FY	2010	FY:	2011
NUMBER	FIIASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
20-125-01	PE	100%	STATE		5,900.0	-	225.0	-	-	-	-	-
	RW	100%	STATE		-	-	500.0	-	-	-	-	-
	С	100%	STATE		-	-	-	-	3,000.0	-	-	-
TOTAL				-	5,900.0	-	725.0	-	3,000.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
20-125-01	PE	100%	STATE	750.0	225.0	-	-	525.0	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	500.0	-	-	-	-	-	-	500.0	-	-	-	-	-	-	-
	С	100%	STATE	9,000.0	-	-	-	-	-	-	-	-	-	3,000.0	-	-	-	-
TOTAL	_			10,250.0	225.0	-	-	525.0	-	-	500.0	-	-	3,000.0	-	-	-	-

Project Title Project # Primavera # Nassau Pedestrian/ Bicycle Connection, Lewes 23-125-02 05-53216

Project Description

This project provides a new relocated section for a portion of the American Discovery/Millennium Trail, making use of the existing grade separation between SR 1 and the DelDOT-owned railroad tracks at Nassau. A pedestrian and bicycle crossing of SR 1 away from the Five Points intersection will also be provided. Future expansion to the east and west would need to be done as part of other projects.

Project Justification

These projects will improve pedestrian and bicycle safety and make needed roadway improvements.



Nassau Pedestrian/ Bicycle Connection, Lewes (Continued)





Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 18 20

Nassau Pedestrian / Bicycle Connection, Lewes

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	009	FY:	2010	FY:	2011
NUMBER	PHASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
23-125-02	PE	100%	STATE		5,900.0	-	-			-	-	-
	RW	100%	STATE		-	-	500.0	-	-	-	-	-
	C	100%	STATE		-	-	-	-	3,000.0	-	-	-
					-	-	-		-	-	-	-
TOTAL				430.0	5,900.0	-	500.0	-	3,000.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	EUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FILASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
23-125-02	PE	100%	STATE	300.0	-	-	-	300.0	-	-	=	-	-	-	-	-		
	RW	100%	STATE	500.0	-	-	-	-	-	-	500.0	-	-	-	-	-	-	-
	С	100%	STATE	3,000.0	-	-	-	-	-	-	-	-	-	3,000.0	-	-	-	-
					-	-	-	-	-	-	-	-	-	-	-	-		-
TOTAL				3,800.0	-	-	-	300.0	-	-	500.0	-	-	3,000.0	-	-	-	-

Capital Transportation Program

Project Title Project # Primavera #

Beach Area Park and Ride 26-125-02 05-53213

Project Description The purpose of this project is to determine the need for a new park and ride

> facility, or several smaller, satellite facilities, located north and west of the SR1 corridor. This study will also explore ways to improve and enhance use of the existing Rehoboth Park & Ride facility near the entrance to Rehoboth Beach. Review of the existing park and ride site, and the need for additional facilities are part of an overall multimodal strategy to

improve access along the SR1 corridor encompassing Lewes,

Rehoboth Beach, and Dewey Beach, Delaware to local destinations,

especially beach, residential and shopping areas.

This project will improve pedestrian and bicycle safety and transit services Project Justification

in the resort area.

Funding Program ROAD SYSTEMS **ARTERIALS**

Senatorial District (s) 18 20

Beach Area Park and Ride

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	009	FY	2010	FY 2	2011
NUMBER	FRASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
26-125-02	PE	100% STATE		-	-	225.0			-	-	-
	RW	100% STATE		-	-	-	-	-	-	-	-
	C	100% STATE		-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-
TOTAL			-	-	-	225.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FILASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
26-125-02	PE	100%	STATE	450.0	225.0	-	-	225.0	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE		-	-	-	-	-	-	-	-	-	-	-	-	-	-
	С	100%	STATE	6,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
					-	-	-	-	-	-	-	-	1	-	-	-	-	
TOTAL				6,450.0	225.0	-	-	225.0	-	-	-	-	-	-	-	-	-	-

Capital Transportation Program

Project Title Primavera#

Indian River Inlet Bridge and Area Improvements 07-22710

Project Description

The design and construction of a new bridge along SR 1 over the Indian River Inlet will be performed utilizing the Design-Build project delivery approach. The replacement bridge will alleviate the safety risk caused by the present scour condition at the foundations. To do this, the new structure will completely span the inlet with all foundation members constructed on "dry" land.

The proposed alignment will be west of the existing bridge. The location of the new bridge will be at the approximate location of the old bridge, which preceded the existing bridge. The replacement bridge and its approaches will be designed for construction to not disrupt traffic on the existing roadway except at the time of the construction tie-ins.

The support piers for the replacement bridge will be placed outside the inlet on land. The current inlet width at the existing bridge is approximately 500 feet. Pier placement will allow for future expansion of the inlet. Using these parameters, an approximate maximum span length will be 1,000 feet, assuming an inlet expansion to 800 feet. The inlet currently expands to 800 feet just west of the proposed bridge location. The new bridge will increase the navigational clearance from 35 feet to 45 feet and maintain a minimum underclearance of 30 feet over land areas.

The new roadway cross-section will be increased in width to increase safety to pedestrians and bicyclists. The new cross-section will include two twelve-foot wide lanes in each direction separated by a median with minimum four-foot interior and ten-foot exterior shoulder widths. In addition, a separate 12-foot wide pedestrian walkway will be provided on the ocean-side of the bridge. Each side of the walkway will be protected with barriers.

Capital Transportation Program

Indian River Inlet Bridge and Area Improvements (Continued)

The approaches will be constructed (under separate contract) on an embankment, similar to the existing bridge. Maximum approach grades of 4.0% will be maintained for the roadway approaches.

The structure type will be determined as proposed by the successful Design-Builder. Structural steel will not be permitted for the primary bridge components.

Other project work being performed under separate contracts will include the construction of the new roadway approach embankment and retaining walls, new access roads to the state park areas, the demolition of the existing bridge, the removal of the existing roadway approach embankments, state park improvements due to the direct impact of the bridge, utility relocations, environmental mitigation, and other park area improvements.

Project Justification

Excessive erosion (or scour) of the Indian River Inlet channel bottom has led to the partial exposure of the existing bridge foundation and support piles to a level, which necessitates the replacement of the bridge. The new bridge will be constructed eliminating supports in the inlet channel. The bridge currently ranks 29th out of 1,399 on the department's bridge deficiency list (via the bridge management program).

Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 20

Indian River Inlet Bridge and Area Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDIN	IG SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	2008	FY 2	009	FY:	2010	FY 2	2011
NUMBER	FHASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE	80%	FHWA		-	4,000.0	-	-	-	800.0	-	800.0
		100%	STATE		-	-	-	-	1	-	1	-
	RW	100%	STATE		-	-	-	-	-	-	-	-
	C	80%	DISC FED		-	-	-	10,510.0	-	23,746.7	-	-
			FHWA		-	3,534.0	-	8,000.0	-	10,852.0		10,573.0
		100%	STATE		-	-	708.2	-	638.2	-	4,098.2	-
TOTAL				7,534.0	-	7,534.0	708.2	18,510.0	638.2	35,398.7	4,098.2	11,373.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDU	NG SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	PHASE	FUNDI	NG SOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PE	80%	FHWA	24,206.0	600.0	2,400.0	-	200.0	800.0	-	400.0	1,600.0	-	200.0	800.0	-		-
		100%	STATE	1,400.0	1,400.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	85.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	С	80%	DISC FED	147,000.0	-	14,000.0	-	-	36,126.0	-	-	18,900.0	-	16,400.0	1,600.0	-	13,000.0	-
			FHWA	91,871.5	400.0	1,600.0	-	200.0	16,674.0	-	2,000.0	39,100.0	-	2,200.0	8,800.0	-	6,025.0	5,675.0
		100%	STATE	9,200.8	1,756.2	-	-	708.2	-	-	638.2	-	-	4,098.2	-	-	2,000.0	-
TOTAL				273,763.3	4,156.2	18,000.0	-	1,108.2	53,600.0	-	3,038.2	59,600.0	-	22,898.2	11,200.0	-	21,025.0	5,675.0

Capital Transportation Program

Project Title Primavera #

BR 3-156, Indian River Inlet Roadway & Approaches 23-073-03 04-00090

Project Description

As part of the overall Indian River Inlet Bridge Replacement Project, Contract #23-073-03 includes the following work:

The temporary realignment of the SR-1 travel lanes approaching the existing bridge. The temporary four-lane divided lane configuration will be maintained until Year 2010.

The reconstruction of Access Roads A, B and C on both the north and south sides of the inlet. These roads provide access to Delaware Seashore State Park facilities, U.S. Army Corps of Engineers facilities, the U.S. Coast Guard Station, and private residences.

Construction of the north and south approach embankments to the new bridge. The new embankments will be constructed just west of the existing SR-1 bridge alignment and will provide for two 12-foot lanes, a 10-foot outside shoulder, and a 4-foot inside shoulder in each direction. An additional 10-foot wide pedestrian/bicycle walkway will be constructed on the east side of the embankment. In order to minimize the footprint of the new bridge approaches, vertical retaining walls will be constructed on the west side and portions of the east side of the embankment.

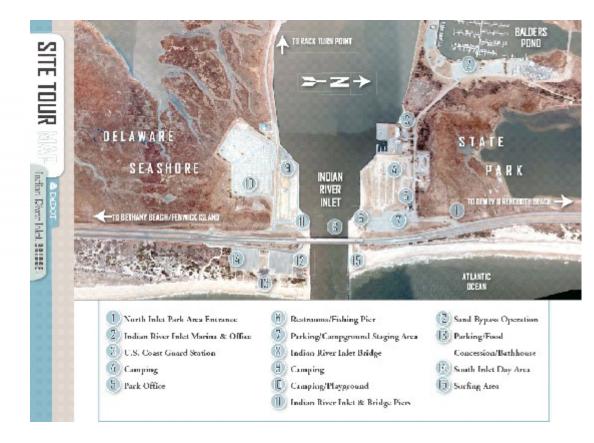
Relocation of electric, water, and sewer utilities.

Environmental mitigation including construction of wetland mitigation sites and a new terrapin habitat.

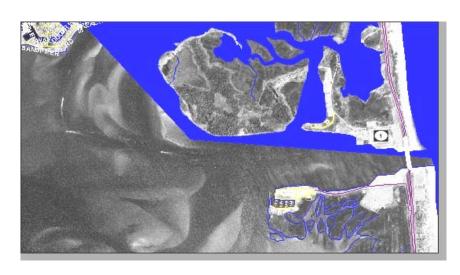
BR 3-156, Indian River Inlet Roadway & Approaches (Continued)

Project Justification The swift current of the Indian River inlet has caused excessive erosion or scour of the channel bottom. This condition has led to the exposure of the existing bridge foundation and support piles to a level, which necessitates the replacement of the bridge. The new bridge will be constructed eliminating supports in the inlet channel. The bridge currently ranks 29th out of 1,399 on the Department's bridge deficiency list (via the bridge management program).





BR 3-156, Indian River Inlet Roadway & Approaches (Continued)



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 20



BR 3-156, Indian River Inlet Roadways & Approaches

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	EUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	2008	FY 2	:009	FY:	2010	FY 2	2011
NUMBER	FILASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
23-073-03	PE	80%	FHWA		-	2,400.0	-	-	-	-	-	-
	RW	100%	STATE		-	-	-	-	-	-	-	-
	С	80%	FHWA		-	3,534.0	-	8,000.0	-	9,052.0	-	-
TOTAL				19,117.0	-	5,934.0	-	8,000.0	-	9,052.0	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	EUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	PHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
23-073-03	PE	80%	FHWA	19,740.0	200.0	800.0	-	200.0	800.0	-	200.0	800.0	-	-	-	-	-	-
	RW	100%	STATE	85.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	С	80%	FHWA	79,171.5	400.0	1,600.0	-	200.0	800.0	-	1,600.0	6,400.0	-	1,000.0	4,000.0	-	4,000.0	3,000.0
TOTAL				98,996.5	600.0	2,400.0	-	400.0	1,600.0	-	1,800.0	7,200.0	-	1,000.0	4,000.0	-	4,000.0	3,000.0

Capital Transportation Program

Project Title Primavera #

BR 3-156, Indian River Inlet Park Enhancements

25-073-03 05-00209

Project Description

In order to mitigate the park impacts created by the bridge project, improvements to the park's facilities will be provided. As part of these improvements new RV sites, camp sites, bath houses, laundry facilities, contact stations, recreational areas and playground areas will be constructed. In addition, improved pedestrian and vehicular access to the beach, parking areas, and park facilities will be provided.

Project Justification The proposed replacement of BR 3-156 includes the realignment of SR 1 to the west of the existing roadway. The new alignment and the construction activities associated with the new bridge and roadway approach work, will create temporary and permanent impacts to the park. In order to mitigate these impacts, park improvements will be performed.



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 20

BR 3-156, Indian River Inlet Park Enhancements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	009	FY :	2010	FY 2	:011
NUMBER	PHASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-073-03	PE	80% FHWA		-	-	-	-	-	800.0	-	-
	C	80% FHWA		-	-	-	-	-	1,800.0	-	4,600.0
	C	100% STATE		-	-	708.2	1	638.2		4,098.2	-
TOTAL			-	-	-	708.2	-	638.2	2,600.0	4,098.2	4,600.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	IG SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	PHASE	FUNDIF	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-073-03	PE	80%	FHWA	1,000.0	-	-	-	-	-	-	200.0	800.0	-	-	-	-		-
	C	80%	FHWA	8,000.0	-	-	-	=	=	-	400.0	1,600.0	-	1,200.0	4,800.0	-		-
	С	100%	STATE	9,200.8	1,756.2	-	-	708.2	-	-	638.2	-	-	4,098.2	-	-	2,000.0	-
TOTAL				18,200.8	1,756.2	-	-	708.2	=	-	1,238.2	2,400.0	-	5,298.2	4,800.0	-	2,000.0	-

Capital Transportation Program

Project Title Primavera #

BR 3-156, Indian River Inlet Bridge Demolition

05-00210

25-073-04

Project Description Upon completion of the new SR 1 bridge over the Indian River Inlet, the existing BR 3-

156 and portions of the existing SR 1 roadway approaches will be demolished under

this contract.

Project Justification Excessive erosion (or scour) of the Indian River Inlet channel bottom has led to the partial exposure of the existing bridge foundation and support piles to a level, which necessitates the replacement of the bridge. Once the new bridge is constructed, the existing bridge and roadway approaches will need to be demolished in accordance with the project permits.



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 20

BR 3-156, Indian River Inlet Bridge Demolition

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	:009	FY	2010	FY:	2011
NUMBER	FIIASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-073-04	PE	80%	FHWA		-	-	-	-	-	-	-	800.0
	С	80%	FHWA		-	-	-	-	-	-	-	-
TOTAL				2.2	-	-	-	-	-	-	-	800.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	EUNDIN	IG SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	PHASE	FUNDI	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
25-073-04	PE	80%	FHWA	1,000.0	-	-	-	-	-	-	-	-	-	200.0	800.0	-	-	-
	С	80%	FHWA	4,700.0	-	-	-	-	-	-	-	-	-	-	-	-	2,025.0	2,675.0
TOTAL				5,700.0	-	-	-	-	-	-	-	-	-	200.0	800.0	-	2,025.0	2,675.0

Capital Transportation Program

Project Title Primavera #

BR 3-156, Indian River Inlet Bridge Replacement (Design Build) 26-073-03 05-00211

Project Description

The design and construction of a new bridge along SR 1 over the Indian River Inlet will be performed utilizing the Design-Build project delivery approach. The replacement bridge will alleviate the safety risk caused by the present scour condition at the foundations. To do this, the new structure will completely span the inlet with all foundation members constructed on dry land. The proposed alignment will be west of the existing bridge. The location of the new bridge will be at the approximate location of the old bridge, which preceded the existing bridge. The replacement bridge and its approaches will be designed for construction to not disrupt traffic on the existing roadway except at the time of the construction tie-ins.

The support piers for the replacement bridge will be placed outside the inlet on land. The current inlet width at the existing bridge is approximately 500 feet. Pier placement will allow for future expansion of the inlet. Using these parameters, an approximate maximum span length will be 1,000 feet, assuming an inlet expansion to 800 feet. The inlet currently expands to 800 feet just west of the proposed bridge location. The new bridge will increase the navigational clearance from 35 feet to 45 feet and maintain a minimum underclearance of 30 feet over land areas.

The new roadway cross-section will be increased in width to increase safety to pedestrians and bicyclists. The new cross-section will include two twelve-foot wide lanes in each direction separated by a median with minimum four-foot interior and tenfoot exterior shoulder widths. In addition, a separate 12-foot wide pedestrian walkway will be provided on the ocean-side of the bridge. Each side of the walkway will be protected with barriers. The approaches will be constructed (under separate contract) on an embankment, similar to the existing bridge. Maximum approach grades of 4.0% will be maintained for the roadway approaches. The structure type will be determined as proposed by the successful Design-Builder. Structural Steel will not be permitted for the primary bridge components.

BR 3-156, Indian River Inlet Bridge Replacement (Design Build) (Continued)

Other project work being performed under separate contracts will include the construction of the new roadway approach embankment and retaining walls, new access roads to the state park areas, the demolition of the existing bridge, the removal of the existing roadway approach embankments, state park improvements due to the direct impact of the bridge, utility relocations, environmental mitigation and other park area improvements.

Project Justification

Excessive erosion (or scour) of the Indian River Inlet channel bottom has led to the partial exposure of the existing bridge foundation and support piles to a level, which necessitates the replacement of the bridge. The new bridge will be constructed eliminating supports in the inlet channel. The bridge currently ranks 29th out of 1,399 on the department's bridge deficiency list (via the bridge management program).



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 20

BR 3-156, Indian River Inlet Bridge Replacement, Design-Build

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	:009	FY	2010	FY	2011
NUMBER	PHASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
26-073-03	PE	80% FHWA		-	1,600.0	-	-	-	-	-	-
	PE	100% STATE		-	-	-	-	-	-	-	-
	C	80% DISC FED		-	-	-	10,510.0	-	23,746.7	-	-
	C	80% FHWA		-	-	-	-	-	-	-	5,973.0
TOTAL			1,765.0	-	1,600.0	-	10,510.0	-	23,746.7	-	5,973.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDU	NG SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	PHASE	FUNDI	NG SOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
26-073-03	PE	80%	FHWA	2,466.0	400.0	1,600.0	-	-	-	-	-	-	-	-	-	-	-	-
	PE	100%	STATE	1,400.0	1,400.0	-	-	-	-	-	-	-	-	-	-	-		-
	С	80%	DISC FED	147,000.0	-	14,000.0	-		36,126.0	-	-	18,900.0	-	16,400.0	1,600.0	-	13,000.0	-
	С	80%	FHWA		-	-	-	-	15,874.0	-	-	31,100.0	-	-	-	-		-
TOTAL				150,866.0	1,800.0	15,600.0	-	=	52,000.0	-	=	50,000.0	-	16,400.0	1,600.0	-	13,000.0	-

State of Delaware

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title

Project #

Primavera #

HSIP - Sussex County

07-22530

Project Description

This program identifies locations and reduces the severity and frequency of accidents. This is done through the identification of locations, accident patterns, conducting field studies, and developing potential solutions. The program utilizes a technical committee to review identified locations with a focus towards implementation of low cost high benefit solutions (signing, striping, signals). However the program does identify several locations each year that involve large scale design and capital construction projects. HSIP funds are designated within specific project requests. The proposed projects to be addressed in this program are as follows:

Intersection Improvements US 113

US 13 at Brickyard Road

US 9 at Dairy Farm Road

US 9 at Dairy Farm Road/Sweetbriar Road (Interim)

US 9 at Hudson Road/Fisher Road

US 9 and SR 30, Intersection Improvements

Iron Branch Road / State Street

Project Justification These improvements are safety programs and intersection programs that provide safe turning movements

Funding Program

ROAD SYSTEMS - ARTERIALS

Highway Safety Improvement Program

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	009	FY:	2010	FY 2	2011
NUMBER	FILASE	PONDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD,PE,RW,C	100% STATE		1,800.0		6,300.0		5,500.0	-	9,000.0	-
TOTAL			-	1,800.0	-	6,300.0	-	5,500.0	-	9,000.0	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING	SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FILASE	FUNDING	SOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PD,PE,RW,C	100%	STATE	31,600.0	2,800.0	-	-	6,300.0	-	-	7,500.0	-	-	11,000.0	-	-	4,000.0	-
TOTAL				31,600.0	2,800.0	-	-	6,300.0	-	-	7,500.0	-	-	11,000.0	-	-	4,000.0	-

Capital Transportation Program

Project Title

Project #

Primavera #

SR 26, Detour Routes

21-112-04

04-00028

Project Description

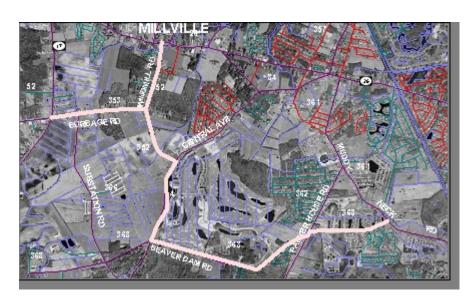
The proposed improvements will include construction of 11-foot lanes, two five-foot shoulders, and turn lanes at intersection with a 14-foot clear zone through a series of roadways including S353, Burbage Road, S352, Windmill Road, S 84, Central Avenue, and S368, Beaver Dam Road. Minor realignment along Beaver Dam Road on to the Village of Bear Trap Dunes will also be included.

Project Justification

In the summer and fall of 1998, the department collected traffic count data on SR 26 from US113 to the Assawoman Canal. Based on the traffic information and an inventory of existing conditions in the study area, a Project Needs Report was completed in February 1999. The Needs Report identified four factors that contribute to the need for improvements to SR 26. Those needs are to reduce traffic congestion, improve safety, establish defined property entrances and exits, and improve roadway conditions. The SR 26 Advisory Committee, a group that includes local government leaders, business owners, developers, and local residents, concurred with the conclusions included in the Needs Report as discussed above.



SR 26 Detour Routes (Continued)



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 20

SR 26, Detour Routes

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	:009	FY:	2010	FY 2	2011
NUMBER	FIIASE	FUNDIN	GBOOKCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
21-112-04	PE	100%	STATE		-	-	-	-	-	-	-	-
	RW	100%	STATE		3,650.0	-	-	-	-	-	-	-
	С	100%	STATE		-	-	12,000.0	-	-	-	-	-
TOTAL				12.0	3,650.0	-	12,000.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
21-112-04	PE	100%	STATE	1,729.0	200.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	9,500.0	1,200.0	4,800.0	-	700.0	2,800.0	-	-	-	-	-	-	-	-	-
	C	100%	STATE	12,000.0	-	-	-	6,000.0	-	-	6,000.0	-	-	-	-	-	-	-
TOTAL				23,229.0	1,400.0	4,800.0	-	6,700.0	2,800.0	-	6,000.0	-	-	-	-	-	-	-

Capital Transportation Program

Project Title Primavera #

SR 26, Atlantic Avenue from Clarksville to Assawoman Canal 24-112-10 04-00800

Project Description

This project was a result of the recommendations of the SR 26 Planning Study and includes improvements to intersections and the addition of five-foot shoulders along the SR 26 corridor from Clarksville to the Assawoman Canal. Sidewalks will be constructed from Windmill Road (S362) to the Assawoman Canal.

The typical section for this project is two 11-foot travel lanes, two 5-foot shoulders, and a 12-foot continuous center left turn lane. The section from Clarksville to west of Railway Road will be an open section with roadside ditching for drainage. The section from west of Railway Road to the Assawoman Canal will be a closed section with curb, gutter, and closed drainage. The majority of the closed section will also have a 3-foot grass strip behind the curb and gutter, as well as 5-foot sidewalks (from Windmill Road to the Assawoman Canal). Right turn lanes are being added at most intersections.

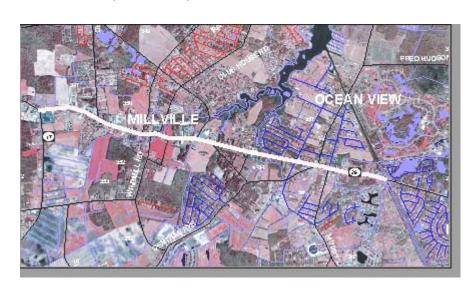
The intersection of SR 26 and Central Avenue will be realigned, and turn lanes will be added in each direction.

Project Justification

In the summer and fall of 1998, the department collected traffic count data on SR 26 from US 113 to the Assawoman Canal. Based on the traffic information and an inventory of existing conditions in the study area, a Project Needs Report was completed in February 1999. The Needs Report identified four factors that contribute to the need for improvements to SR 26. Those needs are to reduce traffic congestion, improve safety, establish defined property entrances and exits, and improve roadway conditions. The SR 26 Advisory Committee, a group that includes local government leaders, business owners, developers, and local residents, concurred with the conclusions included in the Needs Report as discussed above.

SR 26, Atlantic Avenue from Clarksville to Assawoman Canal (Continued)





Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 20

SR 26, Atlantic Avenue from Clarkesville to Assawoman Canal

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	:009	FY:	2010	FY 2	2011
NUMBER	PHASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-112-10	PE	80%	FHWA		-	236.0	-	-	-	-	-	-
	RW	80%	FHWA		3,520.0	11,264.0	-	4,016.0	-	-	-	-
		100%	STATE		3,000.0	-	-	-	-	-	-	-
	С	80%	FHWA		-	-	-	-	5,800.0	2,500.0	-	8,900.0
TOTAL				4,455.9	6,520.0	11,500.0	-	4,016.0	5,800.0	2,500.0	-	8,900.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	EUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	PHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-112-10	PE	80%	FHWA	1,751.0	59.0	236.0	-	-	-	-	-	-	-	-	-	-	-	-
	RW	80%	FHWA	25,100.0	2,816.0	11,264.0	-	1,004.0	4,016.0	-	-	-	-	-	-	-	-	-
		100%	STATE	3,000.0	3,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	С	80%	FHWA	29,000.0	-	-	-	-	-	-	500.0	2,000.0	-	1,500.0	6,000.0	-	7,500.0	7,500.0
TOTAL				58,851.0	5,875.0	11,500.0	-	1,004.0	4,016.0	-	500.0	2,000.0	-	1,500.0	6,000.0	-	7,500.0	7,500.0

Capital Transportation Program

Project Title Primavera #

S266 New Road, Nassau Road to Pilottown Road, Lewes 24-125-02 04-00958

Project Description This project will provide the addition of shoulders that will allow safe

bicycle trips from the intersection of SR 1 and S266B, Nassau Road to the Town of Lewes. The shoulders will also provide for additional safety for boat trailers traveling from SR 1 to the proposed boat launch ramp on S267, Pilottown Road.

Project This project will improve pedestrian and bicycle safety and make needed roadway improvements. It is part of the proposed American Discovery Trail

Bike Route.



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 18

S266 New Road, Nassau to Pilottown Road, Lewes

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	:009	FY:	2010	FY 2	2011
NUMBER	FILASE	FUNDING	GROUNCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-125-02	PE	100%	STATE		665.0	-	-	-	-	-	-	-
	RW	100%	STATE		-	-	-	-	14,400.0	-	-	-
	С	100%	STATE		-	-	-	-	-	-	-	-
TOTAL				-	665.0	-	-	-	14,400.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
	FILASE				STATE	FEDERAL	OTHER	TOTAL	TOTAL									
24-125-02	PE	100%	STATE	750.0	750.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	14,400.0	-	-	-	-	-	-	7,400.0	-	-	7,000.0	-	-	-	-
	С	100%	STATE	5,000.0	-	-	-	-	-	-	-	-	-	-	-	-	5,000.0	-
TOTAL				20,150.0	750.0	-	-	-	-	-	7,400.0	-	-	7,000.0	-	-	5,000.0	-

Capital Transportation Program

Project Title Primavera #

SR 1, Dewey Beach Pedestrian/Bicycle Improvements 24-013-01 04-00006

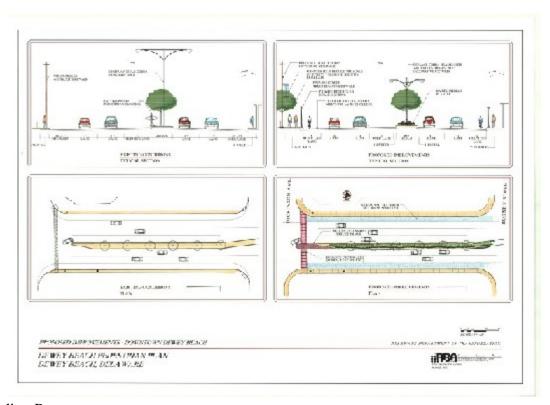
Project Description The Dewey Beach Pedestrian Study provided a concept for the

improvement of seasonal pedestrian travel on and across SR 1. The project limits extend from the Dewey Beach border in the north at the intersection of SR 1 and Bayard Street, to the Dewey Beach border in the south just below Collins Street. Improvements include modifications to the median, sidewalk widening, and shoulder reconstruction along SR 1 from Collins to Swede.

Project Justification This project was developed from the Dewey Beach Pedestrian Study (20-013-04). It will improve pedestrian and bicycle safety and make needed roadway improvements.



SR 1, Dewey Beach Pedestrian/Bicycle Improvements (Continued)



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 18 20

SR 1, Dewey Beach Pedestrian/Bicycle Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	009	FY	2010	FY:	2011
NUMBER	FRASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-013-01	PE	100%	STATE		-	400.0	-	-	-	-	-	-
	RW	100%	STATE		-	-	200.0	-	-	-	-	-
	C	80%	FHWA		-	-	-	-	1,160.0	3,000.0	-	1,640.0
TOTAL				100.0	-	400.0	200.0	-	1,160.0	3,000.0	-	1,640.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FILASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
24-013-01	PE	100%	STATE	500.0	100.0	400.0	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	200.0	-	-	-	200.0	-	-	-	-	-	-	-	-	-	-
	С	80%	FHWA	5,800.0	-	-	-	-	-	-	600.0	2,400.0	-	560.0	2,240.0	-	-	-
TOTAL				6,500.0	100.0	400.0	-	200.0	-	-	600.0	2,400.0	-	560.0	2,240.0	-	-	-

Project Title Primavera #

SR 1A (Rehoboth Avenue) at Church Street Intersection Improvements 24-125-01 04-00008

Project Description This pro

This project improves operations and safety into and out of Rehoboth Beach in the area around SR 1 and SR 1A (Rehoboth Avenue). It also includes elements that were requested by the eastside communities, such as West Rehoboth (for connecting between eastside communities and Rehoboth Beach). Multi-use access would be provided for bicyclists and pedestrians by a connection with the Department of Natural Resources and Environmental Control's Lewes to Rehoboth multi-use trail north of Hebron Road.

Project Justification

The SR 1 Legislative Sub-committee recommended that medium and long range improvements be made at the Rehoboth Entrance to improve operations and safety. This project is to develop these improvements including bicycle and pedestrian improvements.



SR 1A (Rehoboth Avenue) at Church Street Intersection Improvements (Continued)





Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 18 20

SR 1A (Rehoboth Ave) at Church Street - Intersection Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	EUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	:009	FY:	2010	FY 2	2011
NUMBER	PHASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-125-01	PD	100%	STATE		-	-	-	-	-	-	-	-
	PE	100%	STATE		-	-	-	-	-	-	-	-
	RW	100%	STATE		1,800.0	-	-	-	-	-	-	-
	С	100%	STATE		-	-	5,500.0	-	-	-	-	-
TOTAL				1,329.5	1,800.0	-	5,500.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	EUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	PHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-125-01	PD	100%	STATE	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PE	100%	STATE	500.0	400.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	2,000.0	2,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	С	100%	STATE	5,500.0	-	-	-	5,500.0	-	-	-	-	-	-	-	-	-	-
TOTAL				8,100.0	2,400.0	-	-	5,500.0	-	-	-	-	-	-	-	-	-	-

Project Title Primavera #

SR 1, SR 24 to North of US 9 (Five Points) (Third Lane) 22-125-01 04-00019

Project Description The project involves widening southbound SR 1 to include a third travel

lane from SR 24 to Five Points. The project will ultimately replace the multi-use lane providing a travel area for buses, bikes and right turning vehicles. Included in the project is the addition of sidewalk from SR 24 to 1000 North of Five Points adding approximately 2.75 miles of additional

sidewalk to the southbound side of SR 1.

Project These projects will improve pedestrian and bicycle safety and make needed roadway improvements.





SR 1, SR 24 to North of US 9 (Five Points) (Third Lane) (Continued)



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 18

SR 1, SR 24 to North of US 9 (Five Points) (Third Lane)

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	2008	FY 2	2009	FY	2010	FY 2	2011
NUMBER	PHASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
22-125-01	PD	100% STATE		-	-	-	-	-	-	-	-
	PE	100% STATE		-	-	-	-	-	-	-	
	RW	100% STATE		-	-	-	-	-	-	-	-
	С	80% FHWA		-	-	-	-	-	-	-	-
TOTAL			-	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FILASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
22-125-01	PD	100%	STATE	76.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PE	100%	STATE	1,672.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	2,348.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	С	80%	FHWA	13,087.0	1,200.0	4,800.0	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL				17,183.0	1,200.0	4,800.0	-	-	-	-	-	-	-	-	-	-	-	-

Project Title Project # Primavera #

SR 1, Rehoboth Canal to North of Five Points, Pedestrian Improvements 26-125-01 06-00958

Project Description This project will provide sidewalks along SR 1 from North of Five Points to

the Rehoboth - Lewes Canal. The project may provide for pedestrian

crossings of SR 1 at locations to be determined.

The project was recommended by the SR 1 Pedestrian Study and will **Project** Justification

enhance pedestrian safety in the beach area.



Funding Program ROAD SYSTEMS ARTERIALS

Senatorial District(s) 18 20 Representative District(s) 14 37

SR 1, Rehoboth Canal to North of Five Points, Pedestrian Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000

PROJECT	PHASE	FUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	:009	FY:	2010	FY:	2011
NUMBER	FIIASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
26-125-01	PE	100%	STATE		450.0		-	-		-	-	-
	RW	100%	STATE		-	-	5,000.0	-	-	-	-	-
	С	80%	FHWA		-	-	-	-	1,600.0	4,000.0	-	2,400.0
TOTAL				440.0	450.0	-	5,000.0	-	1,600.0	4,000.0	-	2,400.0

PROJECT FUNDING SCHEDULE

IN (\$000

PROJECT	PHASE	EUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FIIASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
26-125-01	PE	100%	STATE	1,000.0	450.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	5,000.0	-	-	-	5,000.0	-	-	-	-	-	-	-	-	-	-
	С	80%	FHWA	8,000.0	-	-	-	-	-	-	800.0	3,200.0	-	800.0	3,200.0	-	-	-
TOTAL				14,000.0	450.0	-	-	5,000.0	-	-	800.0	3,200.0	-	800.0	3,200.0	-	-	-

Project Title Primavera #

Western Parkway 25-125-01 06-12501

Project Description This project involves a location study to examine a full range of alternatives

for providing a transportation corridor that would run parallel and west of Delaware Route 1 from north of Five Points to Delaware Route 24. The US 9 / SR 1 Five Points Interchange study has been incorporated into the

Western Parkway Project

Project This area was identified as a high priority by Sussex County Council due to Justification high development growth in the corridor over the last several years.





Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 18

Western Parkway

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	:009	FY	2010	FY 2	2011
NUMBER	FIIASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-125-01	PD	100% STATE		-	-	-	-	-	-	-	-
	PE	100% STATE		1,014.0	-	-	-		-	-	-
	RW	100% STATE		-	-	1,000.0	-	-	-	-	-
TOTAL			925.0	1,014.0	-	1,000.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-125-01	PD	100%	STATE	550.0	500.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	PE	100%	STATE	1,000.0	1,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	1,000.0	-	-	-	1,000.0	-	-	-	-	-	-	-	-	-	-
TOTAL	•		•	2,550.0	1,500.0	-	-	1,000.0	-	-	-	-	-	-	-	-	-	-

Capital Transportation Program

Project Title Project # Primavera #

US 9/SR 1 Five Points Interchange 05-53225 25-125-02

This project is a study to analyze the alternatives for an interchange at the **Project Description**

Five Points intersection (SR 1 and US 9).

This area was identified as a high priority by Sussex County Council due to **Project** Justification

high development growth in the corridor over the last several years.



Funding Program ROAD SYSTEMS ARTERIALS

Senatorial District(s) 18

US 9/SR 1 Five Points Interchange

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	:009	FY	2010	FY 2	2011
NUMBER	FIIASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-125-02	PD	100% STATE		-	-	-	-	-	-	-	-
	PE	100% STATE		4,300.0	-	-	-	-	-	-	-
	RW	100% STATE		-	-	12,300.0	-	-	-	1	-
TOTAL			500.0	4,300.0	-	12,300.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	EUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FILASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
25-125-02	PD	100%	STATE	895.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PE	100%	STATE	4,300.0	1,000.0	-	-	2,000.0	-	-	1,000.0	-	-	300.0	-	-	-	-
	RW	100%	STATE	11,850.0	-	-	-	1,000.0	-	-	1,000.0	-	-	2,150.0	-	-	7,700.0	-
TOTAL				17,045.0	1,000.0	-		3,000.0	-	-	2,000.0	-	-	2,450.0	-	-	7,700.0	-

Capital Transportation Program

Project Title Project # Primavera #

SR 1A, Dewey Beach Pedestrian/Bicycle Improvements

27-013-02 04-00007

Project Description

The Dewey Beach Pedestrian Study provided a concept for the improvement of seasonal pedestrian travel on and across SR 1A. The project limits include SR 1A from the intersection with SR 1 north to the Rehoboth border at Silver Lake. Improvements include a new sidewalk along one side of SR 1A (side to be determined) and shoulder and intersection enhancements for bikes and pedestrians between St. Louis Street and Robinson Drive.

Project Justification These projects were developed from the Dewey Beach Pedestrian Study (20-013-04) and will improve pedestrian and bicycle safety and make needed roadway improvements.



Funding Program ROAD SYSTEMS ARTERIALS

Senatorial District(s) 20 18

SR 1A, Dewey Beach Pedestrian/Bicycle Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	009	FY:	2010	FY 2	2011
NUMBER	FILASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-013-02	PE	100%	STATE		350.0	-	-		-	-	-	-
	RW	100%	STATE		-	-	500.0		-	-	-	-
	С	80%	FHWA		-	-	-	-	620.0	2,480.0	-	-
TOTAL				-	350.0	-	500.0	-	620.0	2,480.0	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FILASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
27-013-02	PE	100%	STATE	500.0	500.0	-	-	-	-	-	-	-	-	-	-	-	- '	-
	RW	100%	STATE	1,000.0	-	-	-	1,000.0	-	-	-	-		-	-	-	-	-
	С	80%	FHWA	3,100.0	-	-	-	-	-	-	620.0	2,480.0	-	1	-	-	-	-
TOTAL				4,600.0	500.0	-	-	1,000.0	-	-	620.0	2,480.0	-	-	-	-	-	-

Capital Transportation Program

Project Title Primavera #

SR 1/SR 1A and SR 1/SR 1B Intersection Improvements

04-11922

Project Description This project provides for operational and safety improvements at the SR

1/SR 1A split at the Rehoboth Entrance and the SR 1/SR 1B intersections.

Project Justification The SR 1 Legislative Sub-committee recommended that medium and long range improvements be made at the Rehoboth Entrance to improve operations and safety. This project is to provide operational and safety improvements to the intersections of SR 1/SR 1A and SR 1/SR 1B.



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 18 20

SR 1/SR 1A and SR 1/SR 1B Intersection Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	009	FY:	2010	FY 2	2011
NUMBER	FIIASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE	100% STATE		-	-	-		500.0	-	-	-
TOTAL			-	-	-	-	-	500.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	IG SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PE	100%	STATE	500.0	-	-	-	-	-	-	500.0	-	-	-	-	-	-	-
TOTAL				500.0	-	-	-	-	-	-	500.0	-	-	-	-	-	-	-

Project Title Primavera #

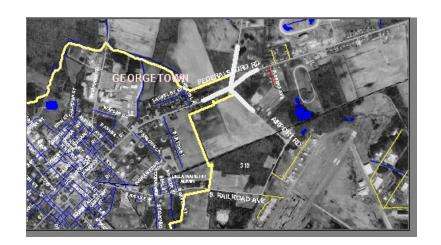
US 9 & S319, Airport Road Realignment, Georgetown. 25-046-01 04-00004

Project Description

This project will realign a skewed intersection at US 9, Lewes Georgetown Highway and S319, Airport Road, located in Georgetown. Intersection turn lanes, auxiliary through lanes, traffic signal improvements and pedestrian facilities (sidewalk, crosswalks) will be added. (This project is on hold until a comprehensive storm water management plan is developed and approved by Sussex County.)

Project Justification The Level of Service is expected to deteriorate to unacceptable levels. Operational difficulties include the acute skew of each S319, Airport Road approach to the intersection as well as sight line restrictions.





Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 19

US 9 and S319, Airport Road Realignment, Georgetown

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	009	FY:	2010	FY 2	2011
NUMBER	FILASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-046-01	PE	100% STATE		-	-	250.0		-	-	-	-
	RW	100% STATE		-	-	-		870.0	-	-	-
	С	100% STATE		-	-	-	-	-	-	5,511.0	-
TOTAL			1,240.0	-	-	250.0	-	870.0	-	5,511.0	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	EUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FILASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-046-01	PE	100%	STATE	250.0	-	-	-	250.0	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	870.0	-	-	-	-	-		870.0	-	1	-	-		-	-
	С	100%	STATE	5,511.0	-	-	-	-	-	-	-	-	-	5,511.0	-	-	-	-
TOTAL				6,631.0	-	=	-	250.0	-	-	870.0	-	-	5,511.0	-	-	-	-

Project Title Primavera #

US 113, North/South Improvements

22-127-01 04-00020

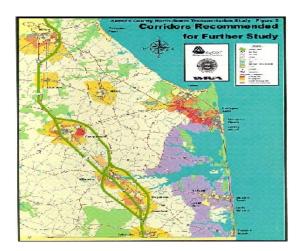
Project Description

This project study will continue to work on viable alternatives for a limited access highway throughout Sussex County to address existing and future transportation needs along US 113 while preserving environmental and historic resources and accommodating planned economic growth. The expectation is that Ellendale will be an EA Project, Georgetown through Selbyville will be an EIS project. Milford will be an EIS Project as well.

Project Justification

An initial feasibility study for a north/south limited access highway through Sussex County to ease traffic congestion was completed in FY 2002. This additional funding will continue this study in more depth.





Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 19 20

US 113, North/South Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SO	HDCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	:009	FY:	2010	FY:	2011
NUMBER	FILASE	FUNDING SO	OKCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
22-127-01	PD	100% STA	ATE		-	-	-	-	-	-	-	-
	PE	80% FHV	WA		4,700.0	2,800.0	-	4,000.0	-	4,000.0	-	8,000.0
	RW	100% STA	ATE		2,000.0	-	18,000.0	-	10,000.0	-	-	-
TOTAL				1,564.9	6,700.0	2,800.0	18,000.0	4,000.0	10,000.0	4,000.0	-	8,000.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	IG SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
22-127-01	PD	100%	STATE	11,593.0	3,000.0	-	-	-	-	-	-	-	-	-	-	-		-
	PE	80%	FHWA	23,500.0	700.0	2,800.0	-	1,000.0	4,000.0	-	1,000.0	4,000.0	-	2,000.0	8,000.0	-	-	-
	RW	100%	STATE	45,000.0	2,000.0	-	-	5,000.0	-	-	8,000.0	-	-	10,000.0	-	-	10,000.0	10,000.0
TOTAL				80,093.0	5,700.0	2,800.0	-	6,000.0	4,000.0	-	9,000.0	4,000.0	-	12,000.0	8,000.0	-	10,000.0	10,000.0

Capital Transportation Program

Project Title Primavera #

US 13, Laurel Intersections Improvements

22-124-04 04-00026

Project Description

This project consists of increasing the length of the existing right-turn lanes on eastbound and westbound approaches of US 9, County Seat Highway; adding left-turn lanes on the eastbound and westbound approaches of S466, Delaware Avenue; and removing split phasing from the signal, adding left-turn lanes on the eastbound and westbound approaches of SR 24, and adding a northbound acceleration lane from S462, Trussum Pond Road to US 13, Sussex Highway. Extensive pavement rehabilitation will be done at the intersections of US 13 and US 9, S466, SR 24, and S462, Trussum Pond Road to correct rutting problems. In addition, US 13 will get a two-inch mill and overlay between these intersections.

Project Justification

These intersection improvements will provide additional corridor capacity and improve safety in all the locations.



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 21

US 13 Laurel Intersection Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOUR	BALANCE AS OF JULY 1, 2006	FY 2	2008	FY 2	:009	FY	2010	FY:	2011
NUMBER	PHASE	FUNDING SOUR	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
22-124-04	PE	100% STATE		-	-	-	-	-	-	-	-
	RW	100% STATE		-	-	-	-	-	-	-	-
	С	80% FHWA		-	-	-	-	-	-	-	-
TOTAL			1,799.0	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
22-124-04	PE	100%	STATE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	С	80%	FHWA	3,975.0	795.0	3,180.0	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL				3,975.0	795.0	3,180.0	-	-	-	-	-	-	-	-	-	-	-	1

Project Title Primavera #

US 13 / DE 404 Intersection Realignment and Bridgeville Service Road 22-124-06 04-00030

Project Description This

This project involves the realignment of the US 13 and SR 404, North Main Street intersection to form a perpendicular intersection. The realignment will eliminate the skew and add turn lanes at this intersection. Further, this project will construct parallel service roads on both sides of US 13 (from S545, Rifle Range Road to SR 404, North Main Street) at this intersection.

Project Justification This realignment will improve both flow and safety at this intersection. The service roads will help reduce traffic congestion and preserve capacity along the US 13 corridor.





Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 19

US 13 /DE 404 Intersection Realignment & Bridgeville Service Road

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	EUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	:009	FY	2010	FY 2	2011
NUMBER	PHASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
22-124-06	PE	100%	STATE		-	-	-	-	-	-	-	-
	RW	80%	FHWA		-	-	-	-		-	-	-
	С	80%	FHWA		-	-	-	-	-	-	-	-
TOTAL				3,371.0	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	IG SOURCE	CURRENT		FY 2008			FY 2009			FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
22-124-06	PE	100%	STATE	1,215.0	-	-	-	-	-	-	-	-	-	-		-	-	-
	RW	80%	FHWA	6,200.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	С	80%	FHWA	19,276.0	2,220.0	8,880.0	-	1,458.8	5,835.2	-	-	-	-	-	-	-	-	-
TOTAL	_			26,691.0	2,220.0	8,880.0	-	1,458.8	5,835.2	-	-	-	-	-	-	-	-	-

Project Title Primavera #

SR 1, Coastal Highway, SR 30, Cedar Creek Road, Interchange, South of Milford

04-00616

Project Description

This project includes the construction of a grade-separated interchange at this intersection with a proposed on/off access interchange provided along SR 30 and Cedar Neck Road (S206). This project will connect with the recently completed roadway from Business Route 1 and SR 30. The project will also include limiting access along S206 to right-in or right-out only access.

Project Justification

This intersection has been targeted as a high accident-prone intersection. The improvements will enhance safety and preserve capacity along the SR 1 corridor eliminating the need for signalization at this intersection.





SR 1, Coastal Highway, SR 30, Cedar Creek Road, Interchange, South of Milford (Continued)



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 18 Representative District(s) 36

SR 1, Coastal Highway, SR 30, Cedar Creek Road, Interchange, South of Milford

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	009	FY:	2010	FY 2011	
NUMBER	FILASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	100%	STATE		-	-	-		-	-	-	-
	PE	100%	STATE		-	-	1,000.0			-	-	-
	RW	100%	STATE		-	-	-	-	3,000.0	-	-	-
	С	80%	FHWA		-	-	-	-	-	-	2,000.0	5,000.0
TOTAL				1,000.0	-	-	1,000.0	-	3,000.0	-	2,000.0	5,000.0

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	C SOUBCE	CURRENT		FY 2008		FY 2009				FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FHASE	FUNDING SOURCE ESTIMAT		ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PD	100%	STATE	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	PE	100%	STATE	500.0	300.0	-	-	200.0	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	3,000.0	-	-	-	-	-	-	3,000.0	-	-	-	-	-	-	-
	С	80%	FHWA	10,000.0	-	-	-	-	-	-	-	-	-	1,000.0	4,000.0	-	5,000.0	-
TOTAL				13,500.0	300.0	-	-	200.0	-	-	3,000.0	-	-	1,000.0	4,000.0	-	5,000.0	-

Capital Transportation Program

Project Title Primavera #

US 13, Seaford Intersection Improvements

24-124-01 04-00033

Project Description

US 13, Seaford Intersection Improvements

At S534, Herring Run Road/Tharp Road, SR 20, Stein Highway, S535, Middleford Road, and S20, Concord Road will include modifications to the signal timing/phasing and addition of separate left-turn lanes.

US 13, Sussex Highway and US 13A, Bridgeville Highway, S46, Old Furnace Road Intersection

The high-speed entrance to US 13A, Bridgeville Highway southbound from US 13, Sussex Highway will be replaced by a low speed, rights-in / rights-out to the south of S46, Old Furnace Road. In addition, access to US 13A, Bridgeville Highway from S46, Old Furnace Road will be provided by a connector road to the west of US 13A, Bridgeville Highway.

Project Justification

The intersection improvements will provide additional capacity, improve safety, and remove duplicate traffic movements at these intersections. In addition, the US 13, Sussex Highway/S46, Old Furnace Road intersection section of roadway was listed in the 1998 Highway Safety Improvement Program (HSIP) as a site having a high rate of accidents.



Funding Program ROAD SYSTEMS - ARTERIALS

Senatorial District(s) 19 21

US 13 Seaford Intersection Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	:009	FY:	2010	FY 2011	
NUMBER	FIIASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-124-01	PD	80%	FHWA		-	-	-	-	-	-	-	=
	PE	80%	FHWA		-	-	-	-	-	-	-	-
	RW	80%	FHWA		-	-	760.0	3,040.0	-	-	-	-
	С	80%	FHWA		-	-	-	-	1,360.0	5,440.0	-	-
TOTAL				165.1	-	-	760.0	3,040.0	1,360.0	5,440.0	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	NG SOURCE	CURRENT	FY 2008			FY 2009			FY 2010				FY 2011		FY 2012	FY 2013
NUMBER	FHASE	FUNDI	IG SOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-124-01	PD	80%	FHWA	400.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PE	80%	FHWA	253.0	50.6	202.4	-	-	-	-	-	-	-	-	-	-	-	-
	RW	80%	FHWA	3,800.0	-	-	-	760.0	3,040.0	-	-	-	-	-	-	-	-	-
	С	80%	FHWA	6,800.0	-	-	-	-	-	-	1,360.0	5,440.0	-	-	-	-	-	-
TOTAL				11,253.0	50.6	202.4	-	760.0	3,040.0	-	1,360.0	5,440.0	-	-	-	-	-	-

COLLECTORS

State of Delaware

Department of Transportation FY 2008 - FY 2013

Capital Transportation Program

Project Title Project # Primavera#

SR 54, Mainline Improvements 24-112-01 04-00015

Project Description This project is to provide improvements on SR 54, Lighthouse Road from

SR 20, Zion Church Road to S58C, Keenwick. The roadway improvements included in this section are: two 12-foot travel lanes, a 14-foot center leftturn lane, two eight-foot shoulders, two three-foot grass buffers, and two

five-foot sidewalks.

This area was identified as a high priority by Sussex County Council due to **Project** Justification

high development growth in the corridor over the last several years.



Funding Program ROAD SYSTEMS COLLECTORS

Senatorial District(s) 20

SR 54, Mainline Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	009	FY 2	010	FY 2	011
NUMBER	FIIASE	FUNDIN	G SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-112-01	PE	80%	FHWA		-	-	-	-	-	-	-	-
	RW	80%	FHWA		1,250.0	8,000.0	-	4,400.0	-		-	-
	С	80%	FHWA		-	-	2,200.0	2,600.0	-	6,200.0	-	-
TOTAL				1,110.0	1,250.0	8,000.0	2,200.0	7,000.0	-	6,200.0	-	-

PROJECT FUNDING SCHEDULE

PROJECT									FY 2009		F	Y 2010			FY 2011	FY 2012	FY 2013	
NUMBER	PHASE	FUNDING SOURCE ESTIMATE		ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-112-01	PE	80%	FHWA	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	RW	80%	FHWA	15,500.0	2,000.0	8,000.0	-	1,100.0	4,400.0	-	-	-	-	-	-	-	-	-
	С	80%	FHWA	11,000.0	-	-	-	400.0	1,600.0	-	1,800.0	7,200.0	-	-	-	-	-	-
TOTAL		26,600.0		2,000.0	8,000.0	-	1,500.0	6,000.0	-	1,800.0	7,200.0	-	-	-	-	-	-	

Capital Transportation Program

Project Title Project # Primavera#

SR 24, Love Creek to SR 1 27-112-01 06-00909

Project Description This project will include roadway widening to facilitate the continuation of

the existing four lane section from SR-1 to the terminus of the Western Parkway project. Some roadway widening and corridor improvements will

continue from this intersection to Love Creek.

This area was identified as a high priority by Sussex County Council due to **Project** Justification

high development growth in the corridor over the last several years.



Funding Program ROAD SYSTEMS COLLECTORS

Senatorial District(s) 18

SR 24, Love Creek to SR 1

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	2008	FY 2	009	FY 2	010	FY 2	:011
NUMBER	FILASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-112-01	PE	100% STATE		325.0	-	-	-	-		-	-
	RW	100% STATE		1,000.0	-	5,620.0	-	-		-	-
	С	100% STATE		-	-	1	-	11,900.0	-	-	-
TOTAL			501.0	1,325.0	-	5,620.0	-	11,900.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT			CURRENT	FY 2008				FY 2009		н	Y 2010			FY 2011		FY 2012	FY 2013	
NUMBER	FHASE	ESTIMATI		ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
27-112-01	PE	100%	STATE	475.0	325.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	6,620.0	1,000.0	-	-	5,620.0	-	-	-	-	-	-	-	-	-	-
	С	100%	STATE	11,900.0	-	-	-	-	-	-	5,000.0	-	-	5,000.0	-	-	1,900.0	-
TOTAL				18,995.0	1,325.0	-	-	5,620.0	-	-	5,000.0	-	-	5,000.0	-	-	1,900.0	-

State of Delaware

Department of Transportation FY 2008 - FY 2013

Capital Transportation Program

Project Title Project # Primavera#

S275, Plantations Road 04-92847

Project Description This road could serve as an alternate SR 1, Coastal Highway from SR 24,

> John J. Williams Highway to SR 9, Lewes-Georgetown Highway. Possible improvements include four 12-foot travel lanes with five-foot paved shoulders, three-foot grass buffers, and a five-foot sidewalk.

This area was identified as a high priority by Sussex County Council due to **Project** Justification

high development growth in the corridor over the last several years.



Funding Program ROAD SYSTEMS COLLECTORS

Senatorial District(s) 18

S275, Plantations Road

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING S	OURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	009	FY 2	:010	FY 2	011
NUMBER	FILASE	rundings	SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE	100% S	TATE		-	-	1,140.0	-	-	-	-	-
	RW	100% ST	TATE		-	-	-	-	2,280.0	-	-	-
	C	100% S	TATE		-	-	1	-	-	-	8,000.0	-
TOTAL				-	-	-	1,140.0	-	2,280.0	-	8,000.0	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FILASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PE	100%	STATE	1,140.0	-	-	-	640.0	-	-	500.0	-	-	-	-	-	-	-
	RW	100%	STATE	2,280.0	-	-	-	-	-	-	1,280.0	-	-	1,000.0	-	-	-	-
	С	100%	STATE	8,000.0	-	-	-	-	-	-	-	-	-	4,000.0	-	-	4,000.0	-
TOTAL				11,420.0	=	=	-	640.0	=	-	1,780.0	-	-	5,000.0	-	-	4,000.0	-

Department of Transportation FY 2008 - FY 2013

Capital Transportation Program

04-00010

Project Title Project # Primavera#

SR 24, SR 30 to Love Creek Bridge 24-112-09

Project Description This project is currently under study by the Project Development section.

Future improvements may include a series of intersection improvements

along the SR 24 corridor from SR 30 to the Love Creek Bridge.

This area was identified as a high priority by Sussex County Council due to **Project** Justification

high development growth in the corridor over the last several years.



Funding Program ROAD SYSTEMS COLLECTORS

Senatorial District(s) 18 20 21

SR 24, SR 30 to Love Creek

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	2008	FY 2	009	FY 2	:010	FY 2	2011
NUMBER	FILASE	FUNDIN	GROUNCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-112-09	PE	100%	STATE		200.0	-	100.0		-	-	-	-
	RW	100%	STATE		-	-	-	-	-	-	-	-
	C	80%	FHWA		-	-	-	-	-	-	-	-
TOTAL				550.5	200.0	-	100.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	PHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-112-09	PE	100%	STATE	997.0	200.0	-	-	100.0	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	9,400.0	-	-	-	-	-	-	-	-	-	4,000.0	-	-	5,400.0	-
	С	80%	FHWA	10,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	6,400.0
TOTAL	_		_	20,397.0	200.0	-	-	100.0	-	-	-	-	-	4,000.0	-	-	5,400.0	6,400.0

State of Delaware

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Project # Primavera#

S401, Clayton Avenue, Frankford

04-00619

Project Description Sidewalks, drainage, and pavement reconstruction are needed along this

section of S401, Clayton Avenue at the Indian River High School.

The project will improve safety needed for Indian River High School **Project** Justification

students and other pedestrians.



Funding Program ROAD SYSTEMS COLLECTORS

Senatorial District(s) 20

S401, Clayton Avenue, Frankford

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	2008	FY 2	009	FY 2	:010	FY 2	011
NUMBER	FIIASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	100% STATE		-	-	50.0	-	-	-	-	-
TOTAL			-	-	-	50.0	-	-	-	_	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	EUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	PHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PD	100%	STATE	50.0	-	-	-	50.0	-	-	-	-	-	-	-	-	-	
TOTAL				50.0	-	-	-	50.0	-	-	-	-	-	-	-	-	-	-

LOCALS

State of Delaware

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Project # Primavera#

Woodland Ferry Vessel, Bulkhead and Ramp Replacement 25-500-49 05-31124

Project Description

The following language was in the FY 2005 Capital Bond Bill for the replacement of the Woodland Ferry, Bulkhead and Ramp Replacement. The ferry will be purchased with funds authorized under the Statewide Equipment Program. The General Assembly took note of the unique and historic character of the Woodland Ferry, which operates, from time to time across the Nanticoke River near Seaford. In order to improve the reliability and safety of this service, the department is authorized and directed to take such steps as are necessary to acquire a safe and attractive previously owned vessel that would be in keeping with the important traditions established by this service. If the department in its judgment is unable to acquire such vessel, it shall undertake the design and construction of a new replacement ferry. Because time is of the essence, the department may exercise the authorities granted to it for emergency sole source contracting of goods and services without regard to any limits elsewhere designated in law. In addition, the department may use similar authorities to make necessary improvements to the ramps and bulkheads on either riverbank.

Project Justification The current bulkhead and ramps need to be replaced, as the ferry does not meet the ramps at different tidal depths.

Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 20

Woodland Ferry Vessel, Bulkhead and Ramp Replacement

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDIN	IG SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	2009	FY 2	2010	FY 2	2011
NUMBER	FILASE	FUNDIN	STATE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-500-49	PE	100%			-	-	-	-	-	-	-	-
	C	100%	STATE		-	-	-	-	-	-	-	-
TOTAL				1,600.0	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	EUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FILASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-500-49	PE	100%	STATE	165.0	25.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	100%	STATE	2,960.0	887.1	-	-	1,825.6	-	-	-	-	-	-	-	-	-	-
TOTAL				3,125.0	912.1	-	-	1,825.6	-	-	-	-	-	-	-	-	-	-

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

Lewes Boat Ramp 05-53215

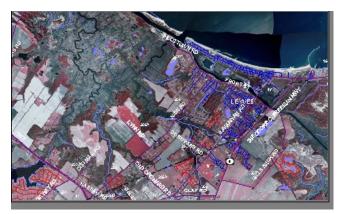
Project Description Funding has been reserved to improve the infrastructure to allow easier access

from Route 1 to the new Lewes Boat Ramp on S267, Pilottown Road.

Alternatives include using S266, New Road, that could be added to the project in the current statewide Bicycle, Pedestrian and other improvements project; or

upgrade of the roadway through the University of Delaware campus.

Project These projects will improve pedestrian and bicycle safety and make needed roadway improvements.



Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 18 20

Representative District(s) 14 36 37

Lewes Boat Ramp

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	:009	FY 2	:010	FY 2	:011
NUMBER	FILASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	100% STATE		-	-	-	-	-	-	-	-
TOTAL			3,513.8	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FILASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	С	100%	STATE	4,400.0	2,200.0	-	-	-	-	-	-	-	-	-	-	-	1	-
TOTAL				4,400.0	2,200.0	=	-	-	-	-	-	-	-	-	-	-	-	-

State of Delaware

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

SR 24, Local Roadway Improvements

04-62985

Project Description Local roadways with daily traffic volumes approaching 1,000 vehicles per

day are recommended for pavement improvements and minimal shoulder improvements. The current list of roadways includes: Angola Road, Camp

Arrowhead Road, Banks Road, and Patriots Way.

Project This area was identified as a high priority by Sussex County Council due to

Justification high development growth in the corridor over the last several years.

Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 18 20 Representative District(s) 14 41

SR 24, Local Roadway Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	009	FY 2	010	FY 2	2011
NUMBER	FILASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	100% STATE		-	-	-	-	-	-	-	-
	PE	100% STATE		-			-	-	-	-	-
	RW	100% STATE		-	-	1,250.0	-	1,000.0	-	-	-
	C	100% STATE		-	-	-	-	14,290.0	-	-	-
TOTAL			-	-	-	1,250.0	-	15,290.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	EUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PD	100%	STATE	237.0	120.0	-	-	20.0	-	-	-	-	-	-	-	-	-	-
	PE	100%	STATE	3,067.0	2,773.0	-	-	20.0	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	11,250.0	-	-	-	3,750.0	-	-	5,000.0	-	-	2,500.0	-	-	1	-
	С	100%	STATE	20,471.0	-	-	-	-	-	-	7,290.0	-	-	7,000.0	-	-	1,681.0	4,500.0
TOTAL				35,025.0	2,893.0	-	-	3,790.0	-	-	12,290.0	-	-	9,500.0	-	-	1,681.0	4,500.0

Department of Transportation FY 2008 – FY 2013

Project Title	Project #	Primavera#

Angola Road Improvements, S279 to SR 24 24-112-06 04-00014

Project Description This project consists of widening Angola Road to include two 11-foot travel

lanes, two 5-foot shoulders, left turn lane at Angola By The Bay, drainage improvements and intersection and lighting improvements at Route 24.

The area was recommended from the SR 24, SR 30 to SR 1 Study, from the **Project** Justification

Local Roadway Component. The purpose is for safety reasons.



Funding Program ROAD SYSTEMS LOCAL

Senatorial District(s) 18

Angola Road Improvements S279 to SR 24

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	2009	FY 2	010	FY 2	:011
NUMBER	PHASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-112-06	PE	100% STATE		-	-	-	-	-	-	-	-
	RW	100% STATE		-	-	-	-	-	-	-	-
	С	100% STATE		-	-	-	-	4,000.0	-	-	-
TOTAL			4,159.2	-	-	-	-	4,000.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	EUNDIN	IG SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	PHASE	FUNDIN	IG SOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-112-06	PE	100%	STATE	374.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	2,500.0	-	-	-	2,500.0	-	-	-	-	-	-	-	-	-	-
	С	100%	STATE	4,000.0	-	-	-	-	-	-	2,000.0	-	-	2,000.0	-	-	-	-
TOTAL				6,874.0	100.0	-	-	2,500.0	-	-	2,000.0	-	-	2,000.0	-	-	-	-

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

S298 Banks Road Improvements, S22 to SR 24 24-112-03 04-00639

Project Description

The road is currently surface treated, with 11-foot travel lanes, no paved shoulders, and open drainage. The proposed improved section of Banks Road would consist of pavement resurfacing of the two 11-foot travel lanes, the addition of two fourfoot paved shoulders and closed drainage system. Intersection improvements including left-turn lanes are proposed for the intersection of Banks Road at SR 24. The developer of Baywood is required to improve the intersection of Banks Road, Long Neck Road, and S 298, School Lane.

Project Justification This area was identified as a high priority by Sussex County Council due to high development growth in the corridor over the last several years. Purpose is for safety issues as well as converting the road to Hot Mix.



Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 18 20

S 298-Banks Road Improvements S22 to SR 24

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	:009	FY 2	010	FY 2	:011
NUMBER	PHASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-112-03	PE	100% STATE		-	-	-	-	-	-	-	-
	RW	100% STATE		-	-	-	-	-	-	-	-
	С	100% STATE		-	-	-	-	-	-	-	-
TOTAL			-	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-112-03	PE	100%	STATE	1,133.0	1,133.0	-	-	-	-	-	-	-	-	-	-		-	-
	RW	100%	STATE	6,500.0	-	-	-	-	-	-	4,000.0	-	-	2,500.0	-	-	-	-
	С	100%	STATE	6,181.0	-	-	-	-	-	-	-	-	-	-	-	1	1,681.0	4,500.0
TOTAL	•		•	13,814.0	1,133.0	-	-	-	-	-	4,000.0	-	-	2,500.0	-	-	1,681.0	4,500.0

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

S279, Camp Arrowhead Road Spot Improvements

25-112-02 04-00955

Project Description

Camp Arrowhead Road is currently surface treated, with 11-foot travel lanes, no paved shoulders, and open drainage. The proposed improved section of Camp Arrowhead Road would consist of pavement resurfacing of the two 11-foot travel lanes (conversion to hot mix) and the addition of two five to 8-foot paved shoulders. The existing drainage throughout the project limits consists exclusively of open drainage facilitated by roadside ditches or sheet flow off of the road. There are drainage problems at the southern end of the Marsh Island Golf Course. Three to four feet of standing water sometime occur after heavy rainstorms. Improvements will be made to the drainage that may include partial closed drainage system. The S-curve between S279A (Waterview Road) has had an unusually high number of accidents based on a review of accidents between 2000 and 2003. Redesign of the curve and/or safety improvements for the curve will be included in the project.

Project Justification This area was identified as a high priority by Sussex County Council due to high development growth in the corridor over the last several years.



Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 18

S279, Camp Arrowhead Road, S277 to SR 24 Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	EUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	:009	FY 2	010	FY 2	:011
NUMBER	FILASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-112-02	PD	100%	STATE		-	-	-	-	-	-	-	-
	PE	100%	STATE		-	-	-	-	-	-	-	-
	RW	100%	STATE		-	-	1,120.0	-	-	-	-	-
	С	100%	STATE		-	-	-	-	2,636.0	-	-	-
TOTAL				10.5	-	-	1,120.0	-	2,636.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-112-02	PD	100%	STATE	137.0	20.0	-	-	20.0	-	-	-	-	-	-	-	-	-	-
	PE	100%	STATE	60.0	40.0	-	-	20.0	=	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	1,120.0	-	-	-	1,120.0	-	-	-	-	-	-	-	-	-	-
	С	100%	STATE	2,636.0	-	-	-	-	-	-	2,636.0	-	-	-	-	-	-	-
TOTAL				3,953.0	60.0	-	-	1,160.0	-	-	2,636.0	-	-	-	-	-	-	-

Project Title Project # Primavera#

S318 Patriots Way / S328 Barks Pond Road US 113 to S48 Zoar Road 25-112-01 04-00957

Project Description

This project is located between US 113 and S48, Zoar Road and is approximately 2.5 miles in length. Patriots Way makes up the majority of the project length starting at S48, Zoar Road and ending at S86 Avenue of Honor. However, in order to provide continuity to US 113, the project also includes improvements to Avenue of Honor. The new Sussex Central High School is located along S318, Patriots Way and improvements are needed for the additional bicycle, pedestrian and bus use. Patriots Way and Avenue of Honor currently have a hot mix surface with 11-foot travel lanes, no paved shoulders, and open drainage. The proposed improved section of Patriots Way would consist of pavement resurfacing of the two 11-foot travel lanes and the addition of two five to 8-foot paved shoulders. The proposed improved section of Avenue of Honor would consist of pavement resurfacing of the two 11-foot travel lanes and the addition of two eight-foot paved shoulders. Drainage problems in the vicinity of S317, Peterkins Road will be investigated. Drainage improvements for the remainder of the project limits will consist of a combination of open and closed drainage systems. The S-curve on Patriots Way, located just north of Sussex Central High School, will be investigated for safety improvements in addition to replacing the two large culverts.

Project Justification This area was identified as a high priority by Sussex County Council due to high development growth in the corridor over the last several years and came from the SR 24 Mainline Planning Study.



Funding Program ROAD SYSTEMS LOCAL

Senatorial District(s)

19

S318 Patriots Way / S86 Avenue of Honor to S48 Zoar Road

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	:009	FY 2	010	FY 2	:011
NUMBER	FIIASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-112-01	PE	100% STATE		-	-	-	-	-	-	-	-
	RW	100% STATE		-	-	-	-	1,000.0		-	-
	С	100% STATE		-	-	-	-	6,614.0	-	-	-
TOTAL			-	-	-	-	-	7,614.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-112-01	PE	100%	STATE	1,000.0	1,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	1,000.0	-	-	-	-	-	-	1,000.0	-	-	-	-	-	-	-
	C	100%	STATE	6,614.0	-	-	-	-	-	-	1,614.0	-	-	5,000.0	-	-	-	-
TOTAL				8,614.0	1,000.0	-	-	-	-	-	2,614.0	-	-	5,000.0	-	-	-	-

State of Delaware

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Project # Primavera#

Alternate SR 24 (Phase II) Zoar Road, Speedway Road, and Bethesda Road Intersection Improvements 24-112-08 04-08835

Project Description

This project will establish an alternate SR 24 along SR 23 from S48 to S275, Plantations Road, and from US 113, DuPont Boulevard along S48, Zoar Road to SR 23, Beaver Dam Road with signage. Phase II will include improvements at S48, Zoar Road, S325, Speedway Road, and S326, Bethesda Road and intersections improvements at SR 24, John J. Williams Highway / S277, Angola Road and SR 24, John J. Williams Highway / SR 30, Gravel Hill Road.

Project Justification

This area was identified as a high priority by Sussex County Council due to high development growth in the corridor over the last several years.



Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 18 19 Representative District(s) 14 37

Alternate SR 24 (Phase II) Zoar Rd, Speedway Rd, and Bethesda Rd Intersection Improvements

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	:009	FY 2	010	FY 2	:011
NUMBER	FILASE	FUNDING	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-112-08	PD	100%	STATE		-	-	-	-	-	-	-	-
	PE	100%	STATE		-	-	-		-	-	-	-
	RW	100%	STATE		-	-	130.0	-	-	-	-	-
	С	100%	STATE		-	-	-	-	1,040.0	-	-	-
TOTAL				-	-	-	130.0	-	1,040.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	EUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-112-08	PD	100%	STATE	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	PE	100%	STATE	500.0	500.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	130.0	-	-	-	130.0	-	-	-	-	-	-	-	-	-	-
	С	100%	STATE	1,040.0	-	-	-	-	-	-	1,040.0	-	-	-	-	-	-	-
TOTAL	_		_	1,770.0	600.0	-	-	130.0	-	-	1,040.0	-	-	-	-	-		-

State of Delaware

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

Destination Station, Rehoboth Beach

07-30102

Project Description This project is to construct a visitor/educational center and expand parking

for a transit hub. This project is funded with developer and corporate

contribution and federal funding.

Project Justification

This project was identified through the Congressional earmark process.

Funding Program ROAD SYSTEMS - LOCAL

Senatorial District(s) 20

Destination Station, Rehoboth Beach

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	.008	FY 2	2009	FY 2	:010	FY 2	:011
NUMBER	FILASE	PUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	80% DISC FED		-	398.0	-	-	-	-	-	-
TOTAL			10.0	-	398.0	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FILASE	FUNDING SOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PD	80% DISC FED	600.0	-	200.0	-	-	200.0	-	-	-	-	-	-	-	-	-
										·							
TOTAL			600.0	-	200.0	-	-	200.0	-	=	-	-	-	-	-	-	-

BRIDGES

Department of Transportation FY 2008 – FY 2013

Project Title Primavera#

BR 3-151 and BR 3-164, Seaford, Emergency Repairs 24-474-22 04-00999

Project Description

BR 3-151 and BR 3-164 are both movable bridges that suffered significant damage to the mechanical and electrical systems as a result of Hurricane Isabel. BR 3-151 currently does not open. The house for the mechanical and electrical system for BR 3-164 becomes submerged during higher than normal tides. The proposed work includes rehabilitation or replacement of many parts of the electrical and mechanical systems for both bridges. BR 3-151 will be restored to operational condition. BR 3-164 will have equipment better at resisting the water.

Project Justification BR 3-151 and BR 3-164 are both movable bridges that suffered significant damage to the mechanical and electrical systems as a result of Hurricane Isabel. BR 3-151 currently does not open and is blocking a navigable waterway. BR 3-164 spans a navigable waterway used significantly by commercial fishermen and has its equipment house submerged during higher than normal tides. Both bridges must be rehabilitated to restore and maintain full operational capabilities.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 21 18

BR 3-151 and BR 3-164, Seaford, Emergency Repairs

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	2008	FY 2	2009	FY 2	:010	FY 2	:011
NUMBER	FIIASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-474-22	C	80%	FHWA		-	-	-	-	-	-	-	-
TOTAL				-	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		I	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	PHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
24-474-22	С	80%	FHWA	1,680.0	168.0	672.0	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL				1,680.0	168.0	672.0	-	-	-	-	-	-	-		-	-	-	-

State of Delaware

Department of Transportation FY 2008 - FY 2013

Capital Transportation Program

Project Title Project # Primavera#

BR 3-162 on Delaware Ave over Broad Creek, Laurel

27-076-03 07-23409

Project Description This project will mill the existing hot-mix deck and place latex concrete

overlay. Repair cracks and spalls in existing concrete beams and

substructure. Clear weep holes in beams so that they drain.

The existing structure does not currently have a concrete deck. The beams **Project** Justification are showing signs of deterioration including cracks, spalls and several

strands with 100% section loss. The bridge was selected by the Pontis

Bridge Management System for work.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 21

Department of Transportation FY 2008 – FY 2013

BR 3-162 on Delaware Avenue over Broad Creek

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	009	FY 2	:010	FY 2	011
NUMBER	FHASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-076-03	PE	100% STATE		151.0	-	-	-	-	-	-	-
	RW	100% STATE		-	-	17.0	-	-	-	-	-
	С	100% STATE		-	-	1,124.0	-	-	-	-	-
	·										
TOTAL			-	151.0	-	1,141.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FIIASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
27-076-03	PE	100%	STATE	151.0	151.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	17.0	-	-	-	17.0	-	-	-	-	-	-	-	-	-	-
	C	100%	STATE	1,124.0	-	-	-	124.0	-	-	1,000.0	-	-	-	-	-	-	-
TOTAL				1,292.0	151.0	-	-	141.0	-	-	1,000.0	-	-	-	-	-	-	-

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

BR 3-237 on Old Furnace Road over Nanticoke River

25-076-02 04-00885

Project Description

This bridge was built in 1919 and has been designated as an historic bridge. It is finished with concrete parapets in incised rectangular panels and is supported on concrete abutments with U-shaped concrete wing walls. Flared timber wing walls have been added in an effort to arrest erosion of the embankments. The improvements will include partial replacement of the bridge on S46, Elks Road by repairing spalls on the existing concrete arch; widening the arch with matching shape and parapets and installing guardrails at bridge approaches. The existing roadway section will also be widened.

Project Justification This bridge is functionally obsolete and ranks 61st out of 1,399 on the department's bridge deficiency list (via the bridge management program). Bridge inspection reports indicate that sections of the concrete arch are delaminated with exposed reinforcements. The report also shows that spalls are located on the arch and rails, and several spalls on the railing have exposed rebar. Scour is present on the south side of the arch, extending in from the channel.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 19

BR 3-237 on Old Furnace Road over Nanticoke River

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	2008	FY 2	009	FY 2	010	FY 2	:011
NUMBER	FILASE	PONDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-076-02	PE	100% STATE		-	-	280.0	-	-		-	-
	RW	100% STATE		-	-	55.0	-	-		-	-
	С	100% STATE		-	-	-	-	2,100.0	-	-	-
TOTAL			330.0	-	-	335.0	-	2,100.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FRASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-076-02	PE	100%	STATE	280.0	-	-	-	280.0	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	55.0	-	-	-	55.0	-	-	-	-	-	-	-	-	-	-
	С	100%	STATE	2,100.0	-	-	-	-	-	-	2,100.0	-	-	-	-	-	-	-
TOTAL				2,435.0	-	-	-	335.0	-	-	2,100.0	-	-	-	-	-	-	-

Department of Transportation FY 2008 – FY 2013

Project Title Primavera#

BR 3-405 on S379 Baker Road over Sandy Branch, Selbyville 27-073-02 07-23401

Project Description This project will replace existing corrugated metal pipes with a precast

concrete box culvert or three sided frame using the clear zone concept. Reconstruct roadway approaches as required. Place riprap in stream as

required for scour protection.

Project There is significant corrosion and section loss at the waterline along the **Justification** entire length of the pipes. The existing pipes are structurally deficient and

were selected by the Pontis Bridge Management System for work.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 20

BR 3-405 on S379 Baker Road over Sandy Branch, Selbyville

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING	GSOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	.009	FY 2	:010	FY 2	011
NUMBER	FHASE	FUNDIN	JAOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-073-02	PE	100%	STATE		28.0	-	-	-	-	-	-	-
	RW	100%	STATE		-	-	8.0	-	-	-	-	-
	С	100%	STATE		-	-	409.0	-	-	-	-	-
TOTAL				-	28.0	-	417.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		I	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FIIASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
27-073-02	PE	100%	STATE	28.0	28.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	8.0	-	-	-	8.0	-	-	-	-	-	-	-	-	-	-
	C	100%	STATE	409.0	-	-	-	409.0	-	1	-	-	1	-	-	-	-	-
TOTAL				445.0	28.0	-	-	417.0	-	-	-	-	-	-	-	-	-	-

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

BR 3-408 on Pepper Road over Polly Branch, Selbyville 27-076-05 07-23410

Project Description This project will replace existing corrugated metal pipe with a precast

concrete box culvert or three sided frame. Reconstruct roadway approaches and place guardrail as required. Place riprap in stream as required for scour

protection.

Project There is significant corrosion and section loss at the waterline along the Justification entire length of the pipes. The existing pipes are structurally deficient and

were selected by the Pontis Bridge Management System for work.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 20

BR 3-408 on Pepper Road over Polly Branch

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	.009	FY 2	:010	FY 2	:011
NUMBER	PHASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-076-05	PE	80%	FHWA		5.8	23.2	-	-	-	-	-	-
	RW	80%	FHWA		-	-	1.2	4.8	-	-	-	-
	С	80%	FHWA		-	-	103.2	412.8	-	-	-	-
			•									
TOTAL				-	5.8	23.2	104.4	417.6	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008		·	FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FIIASE	FUNDIN	G SOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
27-076-05	PE	80%	FHWA	29.0	5.8	23.2	-	-	=	-	-	-	-	-	-	-	-	-
	RW	80%	FHWA	6.0	-	-	-	1.2	4.8	-	-	-	-	-	-	-	-	-
	С	80%	FHWA	516.0	-	-	-	103.2	412.8	-	-	-	-	-	-	-	-	-
TOTAL				551.0	5.8	23.2	-	104.4	417.6	-	-	-	-	-	-	-	-	-

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

BR 3-434 on SR 17 over Bearhole Ditch, Selbyville 27-073-03 07-23402

Project Description This project will replace existing corrugated metal pipes with a precast

concrete box culvert or three sided frame using the clear zone concept. Roadway approaches will be reconstructed as required. Place riprap in

stream as required for scour protection.

Project There is significant corrosion and section loss at the waterline along the Justification entire length of the pipes. The existing pipes were selected by the Pontis

Bridge Management System for work.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 20

BR 3-434 on SR 17 over Bearhole Ditch, Selbyville

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	009	FY 2	010	FY 2	011
NUMBER	PHASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-073-03	PE	100%	STATE		22.0	-	-	-	-	-	-	-
	RW	100%	STATE		-	-	8.0	-	-	-	-	-
	С	100%	STATE		-	-	252.0	-	759.0	-	-	-
TOTAL				-	22.0	-	260.0	-	759.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FIIASE	FUNDII	G SOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
27-073-03	PE	100%	STATE	22.0	22.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	8.0	-	-	-	8.0	-	-	-	-	-	-	-	-	-	-
	С	100%	STATE	1,011.0	-	-	-	252.0	-	-	759.0	-	-	-	-	-	-	-
TOTAL				1,041.0	22.0	-	-	260.0	-	-	759.0	-	-	-	-	-	-	-

Justification

Department of Transportation FY 2008 – FY 2013

Project Title Primavera#

BR 3-462 on Bearhole Road over Bearhole Ditch, Selbyville 27-076-04 07-23411

Project Description The project will replace the existing corrugated metal pipe with a precast

concrete three sided frame. Reconstruct roadway approaches and place guardrail as required. Place riprap in stream as required for scour protection.

Project There is significant corrosion and section loss at the waterline along the entire

length of the pipes. The existing pipes are structurally deficient and were selected by the Pontis Bridge Management System for work.

Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 20

BR 3-462 on Bearhole Road over Bearhole Ditch

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	.009	FY 2	2010	FY 2	011
NUMBER	FHASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-076-04	PE	80%	FHWA		5.8	23.2	-	-	-	-	-	-
	RW	80%	FHWA		-	-	1.6	6.4	-	-	-	-
	C	80%	FHWA		-	-	100.0	400.0	-	-	-	-
TOTAL				-	5.8	23.2	101.6	406.4	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	NG SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FIIASE	FUNDI	1G SOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
27-076-04	PE	80%	FHWA	29.0	5.8	23.2	-	-	-	-	-	-	-	-	-	-	-	-
	RW	80%	FHWA	8.0	-	-	-	1.6	6.4	-	-	-	-	-	-	-	-	-
	С	80%	FHWA	500.0	-	-	-	20.0	80.0	-	80.0	320.0	-	-	-	-	-	-
TOTAL				537.0	5.8	23.2	-	21.6	86.4	-	80.0	320.0	-	-	-	-	-	-

Justification

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

05-99904

Project Title Primavera#

BR 3-707 on SR 1-A over Silver Lake, Rehoboth 26-076-01

Project Description The existing timber piles are exhibiting significant deterioration at the water

line. The proposed work includes installing fiberglass reinforced pipe pile jackets and grouting around the existing timber piles to prevent further deterioration. The substandard wire rope guardrail will be replaced with

standard steel beam guardrail.

Project The existing timber piles are showing significant deterioration. The rest of

the bridge is in good condition as a result of the superstructure

rehabilitation performed in the mid 1990's. Because of the deteriorated

piles, the bridge has a deficiency rank of 59.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 20

BR 3-707 on SR 1-A over Silver Lake, Rehoboth

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	EUNDIN	IG SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	2008	FY 2	2009	FY 2	2010	FY 2	2011
NUMBER	FILASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
26-076-01	PE	80%	FHWA		-	-	-	-	-	-	-	-
	С	80%	FHWA		-	-	-	-	-	-	-	-
TOTAL				94.8	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	IG SOURCE	CURRENT		FY 2008			FY 2009		I	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
26-076-01	PE	80%	FHWA	58.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	С	80%	FHWA	520.0	104.0	416.0	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL				578.0	104.0	416.0	-	-	-	-	-	-	-	-	-	-	-	-

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

BR 3-918 on SR 30 at Reynolds Pond, Milford

24-073-05 04-00091

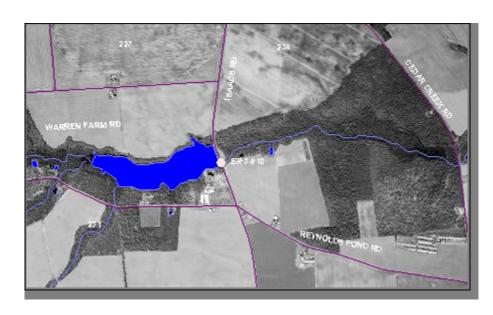
Project Description This bridge carries SR 30, Isaacs Road over Sowbridge Branch, the outlet of Reynolds Pond. Downstream of the bridge the landscape includes a wooded stream corridor with wooded floodplain wetlands while on the upstream side of the bridge a wooded wetland fringe surrounds Reynolds Pond. The neighboring landscapes include both residential areas as well as agricultural lands. The existing structure consists of a four-sided concrete structure and a spillway constructed of removable wooden planks, which control the pond elevation. A three-foot diameter pipe located approximately 500-feet north of the bridge also helps carry the base-flow from the pond.

This bridge was originally part of the Milton Truck Bypass project (21-046-01), but has since been moved out to be a separate project. It was removed due to construction design constraints. The project involves the replacement of existing four-sided structure with a wider concrete box culvert and construction of a new spillway. To address flooding concerns, the existing sluice gate spillway will be replaced with an 80-foot long semi-circular spillway. The proposed spillway will be 55-feet along the roadway. The three-foot diameter base-flow pipe north of the bridge will also be replaced. The placement of riprap and minor approach roadway work including the replacement of guardrail will also take place. Right of Way is required for wetland mitigation.

Project Justification The bridge is structurally deficient and too narrow, creating a pinch point on SR 30, Isaacs Road and a subsequent concern. Bridge 3-918 currently ranks 440th out of 1,399 on the Department's bridge deficiency list (via the bridge management program).

BR 3-918 on SR 30 at Reynolds Pond, Milford (Continued)





Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 19

BR 3-918 on SR 30 at Reynolds Pond, Milford

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOUR	BALANCE AS OF JULY 1, 2006	FY:	2008	FY 2	2009	FY 2	:010	FY 2	:011
NUMBER	PHASE	FUNDING SOUR	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-073-05	PE	80% FHWA		-	-	-	-	-	-	-	-
	RW	100% STATE		-	-	-	-	-	-	-	-
	С	80% FHWA		-	-	-	-	-	-	-	-
TOTAL			-	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
24-073-05	PE	80%	FHWA	254.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	227.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	С	80%	FHWA	830.0	166.0	664.0	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL				1,311.0	166.0	664.0	-	-	-	-	-	-	_		-	-	-	-

Department of Transportation FY 2008 – FY 2013

Project Title Primavera#

BR 3-925 on Lighthouse Road, North of Slaughter Beach 27-076-02 07-23403

Project Description This project will replace existing timber structure with a prestressed,

precast concrete slab on stub abutments. Place riprap in channel for scour protection. Reconstruct roadway approaches and place guardrail as required. This bridge provides the only access to several homes on a dead

end road, so at least one lane of traffic must be maintained.

Project The existing timber structure is deteriorated and has many decayed, loose, **Justification** weathered, and split members. It is structurally deficient and functionally

obsolete. The structure was selected by the Pontis Bridge Management

System for work.



Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 18

BR 3-925 on Lighthouse Road, North of Slaughter Beach

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	.009	FY 2	:010	FY 2	011
NUMBER	FHASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-076-02	PE	100% STATE		130.0	-	-	-	-	-	-	-
	RW	100% STATE		-	-	19.0	-	-	-	-	-
	С	100% STATE		-	-	-	-	772.0	-	-	-
TOTAL			-	130.0	-	19.0	-	772.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FIIASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
27-076-02	PE	100%	STATE	130.0	130.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100%	STATE	19.0	-	-	-	19.0	-	-	-	-	-	-	-	-	-	-
	C	100%	STATE	772.0	-	-	-	-	-	-	772.0	-	-	-	-	-	-	-
TOTAL				921.0	130.0	_	-	19.0	_	-	772.0	_	-	-	_	-	-	_

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

Lake Gerar Bridge 07-23595

Project Description

The project includes:

- Replacement of the Lake Gerar Bridge and the reconstruction of its approaches;
- Landscaping associated with the replacement of the Lake Gerar Bridge;
- Lighting associated with the replacement of the Lake Gerar Bridge; and,
- Utility relocations associated with the replacement of the Lake Gerar Bridge.

Project Justification

According to a series of inspections and a report commissioned by the City of Rehoboth Beach, the Lake Gerar Bridge is in an advanced state of disrepair and needs to be replaced. The City of Rehoboth Beach received a \$1.6 million earmark through the federal SAFETEA-LU legislation for the replacement of the bridge and the funds are being administered through the Department.

Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 20 Representative District(s) 14

Department of Transportation FY 2008 – FY 2013

Lake Gerar Bridge

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING	GSOURCE	BALANCE AS OF JULY 1, 2006	FY 2	2008	FY 2	009	FY 2	:010	FY 2	011
NUMBER	FILASE	FUNDIN	3 SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE,RW,C	80%	FHWA		-	275.0	-	275.0	-	500.4	-	-
					-	-	-	-	-	-	-	-
TOTAL				-	-	275.0	-	275.0	-	500.4	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING SOURCE CURRE				FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FIIASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PE,RW,C	80%	FHWA	2,000.0	-	275.0	-	-	275.0	-	=	500.4	-	-	-	-	-	-
				-	-	-	-	ı	-	-	-	-	-	-	-	-	-	-
TOTAL				2,000.0	-	275.0	-	-	275.0	-	=	500.4	-	-	-	-	-	-

SUPPORT SYSTEMS

AERONAUTICS

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

Sussex County Airport - Sussex County Economic Development - Park Ave.

07-22105

Project Description Park Avenue will need to change alignment with the airport plan in order to

expand the runway.

Project The project is necessary in order to maintain safe operation of the airport in

Justification compliance with Federal Aviation Administration (FAA) standards.

Funding Program SUPPORT SYSTEMS - AERONAUTICS

Senatorial District(s) 19

Sussex County Airport - Sussex County Economic Development - Park Ave.

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	:009	FY 2	2010	FY 2	:011
NUMBER	FHASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	100% STATE		-	-	-	-	-	-	-	-
	C	97% OTHER		-	-	-	-	-	-	-	-
TOTAL			-	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	IG SOURCE	CURRENT		FY 2008			FY 2009		I	FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FILABL	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PD	100%	STATE	500.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	С	97%	OTHER	8,000.0	-	-	-	200.0	-	7,800.0	•	-	-	-	-	-	-	-
TOTAL				8,500.0	-	-	-	200.0	-	7,800.0	-	-	-	-	-	-	-	-

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

Sussex County Airport - Sussex County Economic Development

07-22106

Project Description The airport needs to acquire property to support the Airport Layout Plan

(ALP). The plan calls for the expansion of the runways to support forecasted demand and to improve the safety and the efficiency at the

airport.

Project The project is necessary in order to maintain safe operation of the airport in

compliance with Federal Aviation Administration (FAA) standards.

Funding Program SUPPORT SYSTEMS - AERONAUTICS

Senatorial District(s) 19

Justification

Sussex County Airport - Sussex County Economic Development

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	2009	FY 2	2010	FY 2	011
NUMBER	FILASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	RW	100% OTHER		-	-	-	-	-	-	-	-
TOTAL			-	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING SOU	CECURRENT		FY 2008			FY 2009		1	FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FIIASE	FUNDING SOU	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	RW	100% OTHE	R 4,987.5	-	-	4,987.5	-	-	-	-	-	-	-	-	-	1	-
TOTAL			4,987.5	-	-	4,987.5	-	-	-	-	-	-	-	-	-	-	-

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Project # Primavera#

Sussex County Airport - Sussex County Economic Development - Runway **Extension**

07-22107

Project Description This work is required in order to achieve the airport's operational objective

to improve the runway to meet Federal Aviation Administration (FAA)

standards for operational safety.

The project is necessary in order to maintain safe operation of the airport in **Project** Justification

compliance with Federal Aviation Administration (FAA) standards.

Funding Program SUPPORT SYSTEMS **AERONAUTICS**

Senatorial District(s) 19

Sussex County Airport - Sussex County Economic Development - Runway Extension

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	:009	FY 2	010	FY 2	011
NUMBER	PHASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	С	97% OTHER		-	-	-	-	-	-	-	-
TOTAL			-	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FHASE	FUNDING SOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	С	97% OTHER	16,704.0	34.1	-	1,331.3	42.5	-	1,657.5	275.0	-	-	-	-	-	-	-
TOTAL			16,704.0	34.1	-	1,331.3	42.5	-	1,657.5	275.0	-	-	-	-	-	-	-

TRANSIT SYSTEMS

FACILITIES

Department of Transportation FY 2008 – FY 2013

Project Title Project # Primavera#

Georgetown Parking Expansion 24-531-02 04-01589

This project will expand bus and employee parking at the DelDOT/DTC **Project Description**

Georgetown facility.

The addition of buses to support growth in transit service in Sussex County **Project** Justification

has resulted in the need for additional bus and employee parking.



Funding Program TRANSIT SYSTEMS **FACILITIES**

Senatorial District(s) 19

Georgetown Parking Expansion

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDIN	G SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	2008	FY 2	:009	FY 2	:010	FY 2	:011
NUMBER	FIIASE	FUNDIN	GSOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-531-02	PE	100%	STATE		-	-	-	-	-	-	-	-
	С	80%	FTA		-	-	-	-	-	-	-	-
TOTAL				133.0	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		I	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	PHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
24-531-02	PE	100%	STATE	110.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	С	80%	FTA	1,200.0	240.0	960.0	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL				1,310.0	240.0	960.0	-	-	-	-	-	-	-	-	-	-	-	-

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Project # Primavera#

Georgetown Maintenance Building Lift Replacement

06-53211

Project Description This project will replace the inground lift used for bus maintenance at

Georgetown Maintenance Facility.

The lift manufacturer went out of business, and the ability to get **Project** Justification

replacement parts is limited. Failure to replace the lift will impact DART's

ability to properly maintain fixed route and paratransit fleets.

Funding Program TRANSIT SYSTEMS - FACILITIES

Senatorial District(s) 19

Georgetown Maintenance Building Lift Replacement

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING	COURCE	BALANCE AS OF JULY 1, 2006	FY 2	2008	FY 2	2009	FY 2	:010	FY 2	:011
NUMBER	FILASE	FONDING	SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	С	100%	STATE		-	-	-	-	-	-	-	-
TOTAL				-	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	EUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		F	FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FILASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	С	100%	STATE	250.0	-	-	-	-	-	-	-	-	-	-	-	-	125.0	125.0
TOTAL				250.0	-	-	-	-	-	-	-	-	-	-	-	-	125.0	125.0

VEHICLES

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

Farebox Replacement - Sussex County

06-70022

Project Description DTC's fixed route buses utilize an electronic farebox to accept cash and fare

cards for trip payment. This project will upgrade/replace the existing

fareboxes.

Project The existing fareboxes are outdated and the manufacturer will no longer

Justification support the older technology.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 17

Farebox Replacement - Sussex County

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	:009	FY 2	010	FY 2	011
NUMBER	FRASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	100% STATE		-	-	-	-	-	-	-	-
TOTAL			-	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FIIASE	FUNDIN	G SOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	100%	STATE	526.0	105.0	-	-	421.0	-	-	-	-	-	-	-	-	1	-
TOTAL				526.0	105.0	-	-	421.0	-	-	-	-	-	-	-	-	-	- 1

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

Transit Vehicle Expansion, Sussex County

05-40094

Project Description This project will purchase buses to support the expansion of fixed route and

paratransit services in Sussex County.

Project The investment in transit vehicles is necessary to support growth and

Justification demand in Sussex County.

Funding Program TRANSIT SYSTEMS - VEHICLES

Transit Vehicle Expansion, Sussex County

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHANE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2008		FY 2009		FY 2	010	FY 2011		
NUMBER		FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	
	PRO	100% STATE		731.7	-	603.0	-	777.0	-	3,400.0	-	
TOTAL			-	731.7	-	603.0	-	777.0	-	3,400.0	-	

PROJECT FUNDING SCHEDULE

PROJECT		FUNDING SOURCE		CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
NUMBER					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	100%	STATE	7,184.7	731.7	-	-	603.0	-	-	777.0	-	-	3,400.0	-	-	824.0	849.0
TOTAL				7,184.7	731.7	-	-	603.0	-	-	777.0	-	-	3,400.0	-	-	824.0	849.0

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

30' Low Floor (4) 07-22402

Project Description This project will purchase four 30-foot low-floor buses to provide expanded

fixed route service in Sussex County.

Project DTC's business plan recommends expansion of fixed route service in

Justification Sussex County.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 18 19

30' Low Floor (4)

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT NUMBER	DUAGE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2	008	FY 2	:009	FY 2	:010	FY 2011		
	PHASE			STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	
	PRO	100% STATE		-	-	-	-	-	-	2,600.0	-	
TOTAL			-	-	-	-	-	-	-	2,600.0	-	

PROJECT FUNDING SCHEDULE

PROJECT		FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
NUMBER				STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	100% STATE	2,600.0	-	-	-	-	-	-	-	-	-	2,600.0	-	-	-	-
TOTAL			2,600.0	-	-	-	-	-	-	-	-	-	2,600.0	-	-	-	-

Department of Transportation FY 2008 – FY 2013

Project Title Primavera#

Paratransit Buses (5,4,5,5,5,5) 07-22415

Project Description This project will purchase 29 paratransit buses to provide expanded service

in Sussex County. The expansion schedule includes five in FY08, four in

FY09, five in FY10, five in FY11, five in FY12, and five in FY13.

Project Additional paratransit vehicles are needed to meet growing demand for **Justification** paratransit service in Sussex County.



Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 18 19

Paratransit Buses (5, 4, 5, 5, 5, 5)

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE IF	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2	010	FY 2011		
NUMBER		FUNDING SOURCE		STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	
	PRO	100% STATE		731.7	-	603.0	-	777.0	-	800.0	-	
TOTAL			-	731.7	-	603.0	-	777.0	-	800.0	-	

PROJECT FUNDING SCHEDULE

PROJECT		FUNDING SOURCE		CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
NUMBER					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	100%	STATE	4,584.7	731.7	-	-	603.0	-	-	777.0	-	-	800.0	-	-	824.0	849.0
TOTAL				4,584.7	731.7	-	-	603.0	-	-	777.0	-	-	800.0	-	-	824.0	849.0

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

Inter City Operating 07-30122

Project Description Provide year round fixed route bus service in Sussex County between

various municipalities. In addition, an expanded seasonal service operates

within the beach corridor during the summer.

Project Bus service is needed to meet the growing demands for Transit in Sussex

Justification County

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 18 19 20

Inter City Operating

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	:009	FY 2	:010	FY 2	011
NUMBER	FILASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	OTHER	50% FTA		-	157.6	-	157.6	-	157.6	-	157.6
TOTAL			-	-	157.6	-	157.6	-	157.6	-	157.6

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		I	FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FILABL	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	OTHER	50%	FTA	1,260.5	-	157.6	157.6	-	157.6	157.6	-	157.6	157.6	-	157.6	157.6	315.2	315.2
TOTAL				1,260.5	-	157.6	157.6	-	157.6	157.6	-	157.6	157.6	-	157.6	157.6	315.2	315.2

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

Transit Vehicle Replacement and Refurbishment, Sussex County

04-30948

Project Description

This project consists of transit vehicle replacements and refurbishments as follows:

A. 30' Low Floor Buses, 27 buses in FY 2008 - 2013.

B. 5310 Program (SEC 16B2) Buses - Elderly and Handicapped - This program provides funds for organizations to transport the elderly and disabled in Sussex County.

C. Paratransit Buses - Purchase 125 cut-a-way buses in FY 2008 - 2013. Purchase 30 small cutaways in FY 2008 - 2013 to be used in accordance with the DelDOT/DTC approved service plan and supporting vehicle replacement schedule.

D. Support Vehicles - Purchase maintenance related vehicles to be used in accordance with the DelDOT/DTC approved vehicle replacement schedule.

Project Justification

The investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

Transit Vehicle Replacement and Refurbishment, Sussex County (Continued)





Funding Program TRANSIT SYSTEMS - VEHICLES

Transit Vehicle Replacement and Refurbishment, Sussex County

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOU	DCE	BALANCE AS OF JULY 1, 2006	FY 2	:008	FY 2	:009	FY 2	:010	FY 2	:011
NUMBER	FHASE	FUNDING SOU	KCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	80% FTA	7		33.8	135.5	33.8	135.5	33.8	135.5	33.8	135.5
	PRO	100% STAT	E		3,100.8	1,589.1	925.6	-	9,948.6	-	1,905.8	-
TOTAL				1,724.6	3,134.6	1,724.6	959.4	135.5	9,982.4	135.5	1,939.6	135.5

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		I	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FIIABE	FUNDIN	G SOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	80%	FTA	1,015.8	33.8	135.5	-	33.8	135.5	-	33.8	135.5	-	33.8	135.5	-	169.3	169.3
	PRO	100%	STATE	23,101.4	3,100.8	-	-	1,322.9	1,589.1	-	9,948.6	-	-	1,905.8	-	-	3,864.6	1,369.6
TOTAL				24,117.2	3,134.6	135.5	-	1,356.7	1,724.6	-	9,982.4	135.5	-	1,939.6	135.5	-	4,033.9	1,538.9

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

30' Low Floor (5) Replace MD 30'

07-22436

Project Description This project replaces five 30-foot medium duty buses currently providing

fixed route service in Sussex County with five 30-foot low-floor buses.

Project The investment in transit vehicle replacement and refurbishment is

Justification necessary to meet the projected vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 18 19

30' Low Floor (5) Replace MD 30'

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	:009	FY 2	010	FY 2	011
NUMBER	FRASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	100% STATE		-	1,589.1	-	-	-	-	-	-
TOTAL			902.5	-	1,589.1	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		I	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FILABL	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	100%	STATE	1,986.4	-	-	-	397.3	1,589.1	-	-	-	-	-	-	-	-	-
TOTAL				1,986.4	-	-	-	397.3	1,589.1	-	-	-	-	-	-	-	-	-

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

30' Low Floor (22) Replace MD 30'

07-22435

Project Description This project replaces 22 30-foot medium duty buses currently providing

fixed route service in Sussex County with 22 30-foot low-floor buses.

Project The investment in transit vehicle replacement and refurbishment is

Justification necessary to meet the projected vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 18 19

30' Low Floor (22) Replace MD 30'

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	:009	FY 2	010	FY 2	011
NUMBER	PHASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	100% STATE		-	-	-	-	9,003.0	-	-	-
TOTAL			-	-	-	-	-	9,003.0	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	IG SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FIIASE	FUNDIN	IG SOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	100%	STATE	9,003.0	-	-	-	-	-	-	9,003.0	-	-	-	-	-	-	-
TOTAL				9,003.0	-	-	-	-	-	-	9,003.0	-	-	-	-	-	-	-

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

5310 Program – Sussex County

07-22437

Project Description This program maximizes FTA funds for the purchase of vehicles for non-

profit organizations, in order to provide transportation for the elderly and

disabled.

Project This program enables non-profit organizations to provide transportation to

Justification passengers who would otherwise require paratransit service.

Funding Program TRANSIT SYSTEMS - VEHICLES

5310 Program - Sussex County

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOUR	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	009	FY 2	010	FY 2	011
NUMBER	PHASE	FUNDING SOUR	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	80% FTA		33.8	135.5	33.8	135.5	33.8	135.5	33.8	135.5
		100% STATE		230.6	-	230.6	-	230.6	-	230.6	-
TOTAL			-	264.4	135.5	264.4	135.5	264.4	135.5	264.4	135.5

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	G SOURCE	CURRENT		FY 2008			FY 2009		F	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	PHASE	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	80%	FTA	1,015.8	33.8	135.5	-	33.8	135.5	-	33.8	135.5	-	33.8	135.5	-	169.3	169.3
		100%	STATE	1,383.6	230.6	-	-	230.6	-	-	230.6	-	-	230.6	-	-	230.6	230.6
TOTAL				2,399.4	264.4	135.5	-	264.4	135.5	-	264.4	135.5	-	264.4	135.5	-	399.9	399.9

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

Paratransit Buses (15, 0, 0, 0, 15, 0) Small CAW

07-22439

Project Description This project will replace small paratransit buses in Sussex County. The

replacement schedule includes 15 buses in FY08 and 15 buses in FY12.

Project The investment in transit vehicle replacement and refurbishment is

Justification necessary to meet the projected vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 18 19

Paratransit Buses (15, 0, 0, 0, 15, 0) Small CAW

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2	008	FY 2	:009	FY 2	:010	FY 2	2011
NUMBER	PHASE	FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	100% STATE		1,148.0	-	-	-	-	-	-	-
TOTAL			-	1,148.0	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDIN	IG SOURCE	CURRENT		FY 2008			FY 2009		I	Y 2010			FY 2011		FY 2012	FY 2013
NUMBER	FIIABL	FUNDIN	GSOURCE	ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	100%	STATE	2,441.0	1,148.0	-	-	-	-	-	-	-	-	-	-	-	1,293.0	-
TOTAL				2,441.0	1,148.0	-	-	-	-	-	-	-	-	-	-	-	1,293.0	-

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

Paratransit Buses (22, 8, 8, 19, 26, 12)

07-22440

Project Description This project will replace paratransit buses in Sussex County. The

replacement schedule includes 22 buses in FY08, eight in FY09, eight in

FY10, 19 in FY11, 26 buses in FY12, and 12 in FY13.

Project The investment in transit vehicle replacement and refurbishment is

Justification necessary to meet the projected vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 18 19

Paratransit Buses (22, 8, 8, 19, 26, 12)

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT		FUNDING SOURCE	BALANCE AS OF JULY 1, 2006	FY 2008		FY 2	009	FY 2	010	FY 2011	
NUMBER		FUNDING SOURCE	(State Only)	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	100% STATE		1,722.2	-	645.0	-	665.0	-	1,625.2	-
TOTAL			-	1,722.2	-	645.0	-	665.0	-	1,625.2	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING SOURCE		CURRENT		FY 2008			FY 2009		F	FY 2010			FY 2011		FY 2012	FY 2013
NUMBER	FIIASE			ESTIMATE	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	100%	STATE	8,037.4	1,722.2	-	-	645.0	-	-	665.0	-	-	1,625.2	-	-	2,291.0	1,089.0
TOTAL				8,037.4	1,722.2	-	-	645.0	-	-	665.0	-	-	1,625.2	-	-	2,291.0	1,089.0

Department of Transportation FY 2008 – FY 2013

Capital Transportation Program

Project Title Primavera#

Support Vehicles – Sussex County

07-22441

Project Description This project will purchase support vehicles to enable staff to monitor and

maintain DTC operations and facilities in Sussex County.

Project The investment in support vehicle replacement is necessary to meet the

Justification projected vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 18 19

Support Vehicles, Sussex County

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT		FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2	008	FY 2	009	FY 2	010	FY 2011	
NUMBER		FUNDING SOURCE		STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	100% STATE		-	-	50.0		50.0	-	50.0	-
TOTAL			-	-	-	50.0	-	50.0	-	50.0	-

PROJECT FUNDING SCHEDULE

PROJECT	PHASE	FUNDING SOURCE		CURRENT	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
NUMBER	PHASE			ESTIMATE	STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	100%	STATE	250.0	-	-	-	50.0	-	-	50.0	-	-	50.0	-	-	50.0	50.0
TOTAL				250.0	-	-	-	50.0	-	-	50.0	-	-	50.0	-	-	50.0	50.0

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